## QUEENSLAND.

## SEVENTH ANNUAL REPORT

## REGISTRATION OF BIRTHS, MARRIAGES, AND DEATHS.

Presented to both Houses of Parliament by Command of His Excellency the Governor.

TO THE HONORABLE ARTHUR MACALISTER, COLONIAL SECRETARY, ETC., ETC.

Registrar-General's Office, Brisbane, 8th July, 1867.

SIR,

I have the honor to forward to you, for presentation to Parliament, the Seventh Annual Report on the Vital Statistics of Queensland for the year 1866.

The meteorological observations taken in the City of Brisbane during the year 1866, contain so many omissions and evident errors as to render them valueless; I have not, therefore, considered it right to publish them. The observations taken and recorded at Somerset, by Dr. Haran, Surgeon Superintendent of the Settlement at Cape York, are very complete, and, together with his report, form a valuable record of the climate of that part of the Colony, and are published and appended

In addition to the following explanatory and comparative tables, I have this year prepared and published in the appendix hereto No. 1, a very full synopsis of the Vital Statistics of Queensland, commencing from the earliest reliable records, and brought down to the 31st December, 1866; by reference to which almost any information can be easily obtained, and which, if carefully added to year by year, will ultimately become a document of great value.

The population of the Colony of Queensland was, on the 31st December, 1866, estimated to Population on number 96,172 persons, and to consist of 57,288 males, 38,884 females, the relative proportion of 1866. the sexes being on that day 67.87 females to each 100 males.

The estimated mean population of the year 1866 was 91,973 persons, consisting of 55,292 Mean population males, and 36,681 females, the females being in the proportion of 66.34 to each 100 males.

The estimated population of the Colony on the 31st December, 1865, was 87,775, and Additions made during the year 1866 the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the following numerical additions have been made to it:—3,991 males, and to the population during the year 1866 to the follo 4,406 females, total 8,397 persons. Of this increase, the portion arising from the excess of registered isec. births over the registered deaths of that year is 692 males, 1,073 females, total 1,765 persons; the proportion of the sexes in this increase being 155.06 females to each 100 males.

The above increase of births over deaths is distributed over the year in the following Distribution over the year of increase. manner:-

			Males.	Females.	Total.
Excess of Births over Deaths during First Quarter Excess of Births over Deaths during Second Quarter	 		55 140	176	231
Excess of Births over Deaths during Third Quarter	 	***	251	280 325	420 576
Excess of Births over Deaths during Fourth Quarter	 		246	292	538
Total increase during the Year	 		692	1,073	1,765

Total increase during the State of the State following centesimal rate:-

The following Table shows the annual rate of increase in the mean population of each of the last seven years, arising from the greater number of Births than of Deaths

1860									
	***								2.81 per cent.
1861									2.92 per cent.
1862								***	
	***			***		***			2.27 per cent.
1863									1.75 per cent.
1864									
		***			***	111	***		2.12 per cent.
1865							***		2.23 per cent.
1000	111	111	111	***	***	111	***		1.92 per cent.

Centesimal rate of increase cal-culated on the mean population of each of the last seven years.

A great decline, last year, is visible in the rate of increase in the population from natural to of increase natural causes. A reference to the following Tables, numbered II. and V., will show that this arises from a causes. A reference to the following Tables, numbered II. and V., will show that this arises from a very great and unusual mortality; the Births of the year are remarkably numerous, but the Deaths are still more so. In the year 1863, the Births were, to the mean population, in the ratio of 4·12 per cent., and the Deaths 2·36 per cent. In 1864, Births increased to 4·25 per cent., and Deaths fell to 2·13 per cent. In 1865, Births further increased to 4·36, and Deaths remained nearly the same, 2·14 per cent. In 1866, Births further increased to 4·48 per cent., and Deaths still more greatly to 2·56 per cent.

The following Table shows the proportion that the total number of Births in each year bears to the female portion of the mean population of that year.

Proportion of The following lable shows the population of that year:-

Year 1860—11.24 births to each 100 females Year 1864—10.97 births to each 100 females Year 1865—11.21 births to each 100 females Year 1866—11.25 births to each 100 females.

## BIRTHS.

The Births registered during the year 1866 are in number 4,127, exceeding the number Centesimal increase in num-registered in the year 1865 by 595; the centesimal increase in the latter year being at the rate of ber of births.

16.84 per cent. This rate of increase is 4.81 per cent. larger than the rate of increase in the mean population, compared with the mean population of the whole Colony, of each of the last four years; the Births of each year bear the following proportions:—

1863—one birth to each 24 persons 1864—one birth to each 23.5 persons 1865—one birth to each 22.9 persons 1866—one birth to each 22.3 persons.

Birth rate for four years compared.

The Birth rate has, therefore, steadily increased during the last four years, and is very great as compared with the English rate, which, on an average of many years, does not exceed one birth to each 30 individuals in the population. Even in our small population this difference in birth rates makes a numerical difference in the number of 1,062 in last year alone. The birth-rate in some of the principal registration districts of the Colony is given below :-

Brisbane	 			30,326—5.06
Ipswich	 		 	 16,152—3.61
Rockhampton		 	 	 6,111-6.67
Drayton		 	 	 9,604—4.42
Warwick		 		 4,411—4.26
Maryborough				3,647-5.45

Relative number The following Table supplies full information touching the of Births in the sexes of children born, during each of the years 1865 and 1866:—and 1866. The following Table supplies full information touching the relative number of Births, and

Table showing the Number of Births in the Years 1865 and 1866, also the Proportion of Females to Males born in each Year.

		1865.			1866.		Total Increase* or	Increase* or Decrease†	Females	Females
District.	Males.	Females.	Total.	Males.	Females.	Total.	Decrease† in the latter year.	per cent, in the latter year.	Females born to every 100 Males to ro to every 100 Males to ro min 1865.  88-89 74-36 98-58 166-66 33-33 90-99 85-71 92-30 123-08 92-86 96-52 100-00 150-00 66-67 100-00 120-00 51-85 101-20 88-24 250-00 33-33 60-00 140-00 50-00 13-51 93-38 115-38 96-88	born to ever 100 Males born in 1866
Banana	9	8	17	10	13	23	* 6	* 35.29		130.00
Bowen (Kennedy)	39	29	68	39	52	91	* 23	* 33.83		13.33
Brisbane	705	692	1,397	796	741	1,537	*140	* 10.02		93.09
Broadsound	3	5	8	7	6	13	* 5	* 62.50		85.71
Cardwell	3	1	4		5	5	* 1	* 25.00	33.33	
Carpentaria				1	1	2	* 2			100.00
Cleveland Bay (Towns-				18	22	40	* 40			122.22
ville)										
Condamine	11	10	21	11	9	20	+ 1	+ 9.52		81.81
Dalby	70	60	130	64	68	132	* 2	* 10.54		106.25
Drayton and Too woomba	156	145	301	217	208	425	*124	* 41.19		95.85
0 11	39	48	87	61	54	115	* 28	* 32.18	123.08	88.52
a 1 1.	14	13	27	5	9	14	† 13	+ 48.14		180.00
	287	277	564	299	284	583	* 19	* 30.37	96.52	94.98
T T3 .				7	4	11	* 11			57.14
	7	7	14	18	14	32	* 18	*128.57		77.78
Leyburn	6	9	15	12	13	25	* 10	* 66.66	150.00	108.33
Mackay	9	6	15	7	6	13	+ 2	+ 13.33	66.67	85.71
Nanango	1	1	2				+ 2		100.00	
North Cook (Somerset)	10	12	22	21	11	32	* 10	* 40.90	120.00	55.00
Peak Downs (Clermont)	27	14	41	30	20	50	* 9	* 21.95	51.85	66.67
Port Curtis		1	1	5	7	12	* 11	*1.100.00		140.00
Princhester	166	168	334	215	193	408	* 74	* 22.13		89.76
Rockhampton	17	15	32	19	19	38	* 6	* 18.75		100.00
Roma (Mt. Abundance)		10	14	9	.8	17	* 3	* 21.43		88.88
St. George	4 6	2	8	11	18	29	* 21	*262.50		163.64
Springsure		3	8	9	8	17	* 9	*112.50		88.88
Surat	5	3	8	5	2	7	* 7			40.00
Tambo (Mitchell)		7.4	94		15	30	* 6	* 25.00		100.00
Taroom	10	14	24	15 2	5	7	* 4	*133.33		250.00
Warrego	2	1		114	74	188	* 15	* 8.67		64.91
Warwick	85	88	173		95	199	* 25	* 14:36		91.35
Wide Bay	90	84	174	104	5	199	† 16	+ 57.14		71.43
Woogaroo	13	15	28	7	5	12	7 10	1 97 14	119 90	71.40
TOTAL	1,794	1,738	3,532	2,138	1,989	4,127	*595	* 16.84	96.88	93.07

## MARRIAGES.

The number of Marriages celebrated in the year 1866 was smaller by six than was the Total number case in the previous year, 1865; the respective numbers being, in 1865, 1,074, and in 1866, 1,068. The actual difference is small and unimportant, but when it is compared with the respective populations of the two years, as in the following Table, the real difference in the marriage rate is shown to be large:-

		Year.			Mean Population.	Proportion of Persons Married to each 1,000 Persons.
1860	 				27.047	17:65
1861					31,720	20.07
1862		 	 	 	39,722	25.62
1863	 				53,358	28.68
1864	 	 			67,838	28.01
1865	 				80.905	26.55
1866	 		 	 	91.973	23.22

The mean proportion of the above seven years is 24 26 persons married to each 1,000 inhabitants. In England, the marriage rate is 16:40.

On examination of the following Table, numbered III., shows that the Marriages celebrated Religious deby the Church of England, by the Wesleyan Methodists, and by the Lutheran Church, are the only persons married. denominations that exhibit any decided increase; that the Roman Catholic, Presbyterian, and Baptist Churches, show a considerable diminution; and that the remaining religious denominations remain pretty much the same as regards the number of marriages celebrated by them.

Table showing the NUMBER of MARRIAGES celebrated in each of the Years 1865 and 1866.

DISTRICT.	YEAR.	Church of England.	Church of Rome.	Presbyterian and United Presbyterian	Wesleyan Methodist.	Primitive Methodist.	United Metho	Congrega- tional.	Baptist.	Particular Baptist.	Lutheran.	Hebrew Church,	German In- dependent.	Registration Act.	Total in 1865.	Total in 1866.
Banana	1865	2	2	ï										2	2	
7	1866 1865		15	1 14				3						3 8	40	8
	1866 1865	23 68	16 100	103	24	17	3	16	19		44			30	424	46
Brisbane	1866	68	94	86	21	12	2	16	5	8	53			29		394
Broadsound	1865 1866													1 3	ï	
Cardwell	1865 1866													1	ï	ï
Carpentaria (Burke)	1865													1		1
	1866 1865													3	3	
	1866 1865													7		7
Condamine	1866	3	3											4 2	4	2
Dalby [	1865 1866	6	12	1 3				14							21	31
Drayton and Toowoomba	1865 1866	14 19	27 33	14 4	9 9			14 18			10			3	91	
Gayndah	1865	1	5	1					19				8	8	29	91
Garan Alimin Al	1866 1865	2 2	1						8				1	11 2	5	27
	1866 1865	1 29	91	29	18						2			2		3
Ipswich	1866	20	61	12	21	2		5	6 8		8			16 15	194	152
Isaacs (East)	1865 1866													4		4
Leyburn	1865 1866	2 2													2	2
Mackay	1865													iï	iii	
27	1866 1865		4											8		12
	1866 1865		ï													ï
North Cook (Somerset)	1866												***			
Peak Downs (Clermont)	1865 1866		ï											7 6	7	7
Port Curtis	1865			6										6	6	
Princhester	1865	***												12	ï	18
	1866 1865	15	48	30		22		3	2					1	121	ï
	1866 1865	19	53	38	4	22		12						2	10	150
Roma	1866		4	ï										8 5		10
St. George	1865 1866													2 3	2	3
Springsure (	1865 1866	1		ï										3	4	3
Surat	1865													2 2	2	3
Tambo (Mitchell)	1866 1865		1													1
_	1866 1865	·::												2	2	2
Taroom	1866	2												1		2
Warrego (	1865 1866													ï	ï	
Warwick (	1865 1866	15	22 12	5	2 3									ï	45	***
Wide Bay	1865	7	11	7	8				7					4 2	42	36
	1866 1865	9	12		15			3	12					3	3	51
Woogaroo {	1866															
TOTAL in 1865	""	158	320	204	61	39	3	56	53	8	56	111		124	1,074	
Total in 1866	1 111	184	311	161	73	36	2	58	33	8	61	ili	9	132	144	1,069

Social condition of persons mar-ried.

The following Table supplies information relating to the social condition of all persons

## IV.

TABLE showing the SOCIAL CONDITION of all persons MARRIED in the Colony of Queensland from the 1st

						-											
		and .		and		and.		and		and		Social		UNDE	R AGE.		ber ages.
YEAR.		Bachelors a Spinsters.	Per cent.	Bachelors a Widows.	Per cent,	Widowers Spinsters.	Per cent.	Widowers Widows,	Per cent.	Divorced a Widow.	Per cent.	Condition Un- specified.	Males.	Per cent.	Females.	Per cent.	Total number of Marriages.
December 1859, the Year 1860	and	223	78.0	37	12.9	13	4.5	13	4.5				9	3.1	85	29.7	286
The Year 1861 The Year 1862 The Year 1863 The Year 1864		266 475 677 830	82·9 83·3 87·5 87·3	28 43 45 48	8·7 7·5 5·8 5·0	13 32 32 34	4·0 5·6 4·1 3·6	14 20 20 20 28	4·4 3·5 2·6 2·9			11 (1·2 per	5 6 7 9	1.6 1.1 0.9 0.9	115. 139 183 222	35·8 24·4 23·6 23·3	321 570 774 951
The Year 1865 The Year 1866		908 880	84·54 82·40	71 83	6·6 7·7	69 73	6·7 6·8	26 31	2·5 2·9	ï	0.09	cent.)	18 20	1·7 1·8	281 273	27·3 25·6	1,074 1,068

### DEATHS.

Deaths and their

The total number of Deaths registered in the year 1866, is 2,362, of this number 1,446 were males, and 916 females. The numerical increase on the Deaths registered in the year 1865, is 629, and the centesimal rate of increase 36.29, exceeding the centesimal rate of increase in the population by no less than 26.72 per cent.

Reference to the Synoptical Table in the appendix shows that the mean rate of mortality of the last seven years is 2.08 per cent. The average mortality of England and Wales is estimated to be 2.20 per cent., of Scotland 2.10 per cent., and of New South Wales 1.75 per cent. of the

population. The rate of mortality in some of the principal registration districts of the Colony is given in the following table, it is the smallest in Warwick, and the largest in Rockhampton, Brisbane being very nearly as great as the latter.

		Ι	District	t.				Estimated Population.	Rate of Mortality.
Brisbane Ipswich Rockhampton Drayton Warwick Maryborough	 	 			 	 	 	30,326 16,152 6,111 9,604 4,411 3,647	3:09 per cent. 2:47 ditto. 3:15 ditto. 2:33 ditto. 1:27 ditto. 2:36 ditto.

The centesimal rate of increase in the population of the metropolitan district during the year 1866, is estimated to have been 2.32, and as by the following tables it appears that the registered Deaths in that district have, during the same period, increased at the rate of 25.53 per cent.; it seems that the rate of increase in the number of Deaths exceeds the rate of increase in the population of that district by no less than 23.21 per cent.; it has also been shown by a previous table that the increase in the Births of the above district was at the rate of 10.02 per cent., being likewise 7.70 per cent. greater than the increase in population.

V.

Table showing the Number of Deaths in the Years 1865 and 1866; also, the Proportion of Deaths of Females to every 100 Deaths of Males, in 1866.

DISTRICT.			1865.			1866.		Total Increase * or Decrease † in the	Increase* or Decrease † per cent. in the	Number of Deaths of Females to every 100 Deaths of	Number of Deaths of Females to every 100 Deaths of
		Males.	Females	Total.	Males.	Females	Total.	latter year.	latter year.	Males in 1865.	Males in 1866.
Banana Bowen (Kennedy) Brisbane Broadsound Cardwell Cardwell Carpentaria Cleveland Bay (Townsville) Condamine Dalby Drayton and Toowoomba Gayndah Goondiwindi Ipswich Isaaos (East) Leyburn Mackay Nanango North Cook (Somerset) Peak Downs (Clermont) Prort Curtis Princhester Rockhampton Roma (Mount Abundance) St. George St. George St. Tambo (Mitchell) Taroom Warrego Warwick Wide Bay Woogaroo		10 222 400 3 8  1 17,7 70 28 5 131  2 3 4 4 112 15 10 6 3   9 4 4 112 15 10 6 10 10 10 10 10 10 10 10 10 10 10 10 10	2 12 348 3     15 45 12 1 129  3   1 1 15 2 92 6 6  6 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 34 748 6 8 8 1 32 115 40 6 6 260 5 3 4 1 1 39 14 6 204 21 10 10 45 70 12	5 31 538 7 3 3 26 16 6 7 45 142 27 9 216 11 7 7 5 2 2 2 2 1 1 7 5 128 188 8 8 19 19 19 19 19 19 19 19 19 19 19 19 19	3 17 401  9 9 5 20 82 2 9 2 183  1 1 2 2 65 7 6 4 4 4 2 7 7	8 48 939 7 3 35 25 12 65 224 36 11 31 31 31 32 32 32 47 193 25 114 117 119 20 56 113	† 4 * 14 * 191 * 1 1 † 5 * 35 * 25 * 11 * 139 * 5 * 139 * 8 * 5 * 2 † 1 1 * 16 * 17 * 10 * 11 * 16 * 1	* 43°33 * 41°18 * 25°53 * 16°66 † 62°50 *1,100°00 * 103°12 * 94°78 † 1000 * 83°33 * 53°46 * 160°00 * 100°00 * 41°03 * 110°00 * 41°03 * 110°00 * 100°00 * 200°00 * 41°03 * 110°00 * 200°00 * 41°03 * 110°00 * 20°00 * 91°67 * 120°00 * 91°67 * 120°00 * 24°44 * 22°86 * 833	20·00 54/54 87·00 100·00 88·24 64·29 42·86 20·00 98·47 150·00 82·14 100·00 66·00 11·11 55·17 66·66 50·00	60·00 54·83 74·54 34·60 56·25 71·43 4·44 57·75 33·33 22·22 18·18 42·86 50·00 9·52 28·57 40·00 9·52 28·57 40·00 21·05 57·14 33·88 75·00 21·05 57·14 33·88 66·66 79·17 30·00
TOTAL	***	987	746	1,733	1,446	916	2,362	*629	* 36.29	*75.58	* 63.35

VI

Table showing the Ratios which Deaths below various ages bear to the whole Number of Deaths during each of the Years 1860, 1861, 1862, 1863, 1864, 1865, and 1866.

YEAR.	_	Under 1 year.	Per centage of Deaths to the whole Deaths of the year.	Under 5 years.	Per centage of Deaths to the whole Deaths of the year.	Under 10 years,	Per centage of Deaths to the whole Deaths of the year.	Under 20 years.	Per centage of Deaths to the whole Deaths of the year.	Under 55 years.	Per centage of Deaths to the whole Deaths of the year.	55 years and upwards.	Per centage of Deaths to the whole Deaths of the year.	Age unspecified.	Per centage of Deaths to the whole Deaths of the year.	Total,
1860 1861 1862 1863 1864 1865 1866	Deaths during the year	141 136 222 329 365 580 690	29·50 27·25 27·85 25·80 25·24 33·47 29·21	215 196 362 628 639 903 1,182	44:98 39:28 45:42 49:25 44:19 52:11 50:04	225 210 384 693 712 962 1,245	47:07 42:08 48:18 54:35 49:24 55:51 52:71	236 232 416 742 765 1,030 1,331	49·37 46·49 52·20 58·20 52·90 59·38 56·35	425 446 720 1,153 1,297 1,602 2,164	88:91 89:38 90:34 90:43 90:39 92:44 91:62	37 30 57 68 72 75 123	7·74 6·01 7·15 5·33 4·99 4·33 5·21	16 23 20 54 77 56 75	3·35 4·61 2·51 4·24 5·33 3·23 3·18	478 499 797 1,275 1,446 1,733 2,362
1860 1861 1862 1863 1864 1865 1866	Deaths during the seven years Per centage of Deaths to the whole Deaths during the seven years	2,463 28·67		4,125		4,431 51·47		4,752 55·32		7,807		462 5·38		321 3.74		8,590

VII.

TABLE showing the AVERAGE AGE at the time of DEATH.

		MALES.			FEMALES.			PERSONS.	
-	Number of Deaths.	United Ages in years.	Average Age at Death in years.	Number of Deaths.	United Ages in years.	Average Age at Death in years.	Number of Deaths.	United Ages in years.	Average Age at Death in years.
Metropolitan District All other Districts	538 908	8,309 20,544	15·44 22·62	401 515	5,465 6,658	13·63 12·93	939 1,423	13,774 27,202	14·68 19·12
The whole Colony	1,446	28,853	19.95	916	12,123	13.23	2,362	40,976	17:35

An estimate of the rate of infantile mortality may be formed from the following table:-

Infantine mortality, its increase, &c.

VIII.

Table showing the Number of Deaths of Children under Five years of Age Registered in the years 1865, 1866.

		1865.			1866.		Increase* or Decrease+ in	Increase* or Decrease† in	Total Increase*
District.	Below two years.	Two and under five years.	Total below five years.	Below two years.	Two and under five years.	Total below five years.	the deaths of children below two years of age.	the deaths of children two years of age and under five years.	in the deaths of children below five years of age.
Banana Bowen (Kennedy) Brisbane Broadsound Cardwell Carpentaria Cleveland.Bay (Townsville) Condamine Dalby Drayton and Toowoomba Gayndah Goondiwindi Ipswich Isaacs (East) Leyburn Mackay North Cook (Somerset) Peak Downs (Clermont) Port Curtis Princhester Rockhampton Roma (Mount Abundance) St. George Springsure Springsure Surat Tambo (Mitchell) Taroom Warrego Warwick Wide Bay Woogaroo	2 14 412 5 5 2 5 46 17 111 3 1 5 2 1 100 7 1 4 2 2 11 27 6	2 39   11 19  29  3     5 4	2 16 451 5 2 6 65 17 140 1 8 2 1 115 7 1 4 2 16 31 6	3 17 4444 14 6 23 97 7 4 4 180 1 1 4 4 2 2 1 6 6 5 1 1 2 2 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1	2 79 3 1 2 17 3 30 1 1 1 1 1 1 1 1 1 8 5	3 19 523  3 15 6 25 114 10 210 2 5 4 3 1 6 6 5 2 2 5 10 6 6 2 5 10 6 6 6 2 5 10 6 6 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	* 1 * 3 * 32 † 5 † 5 † 2 * 14 * 6 * 18 * 51 † 10 * 4 * 69 * 1 * 1 * 1 * 3 * 11 * 3 * 11 * 3 * 1 * 1 * 3 * 1 * 3 * 1 * 1 * 3 * 1 * 5	* 40  * 40  * 3 * 1  * 1 † 2 * 3  * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 *	* 1 * 3 * 72 * 75 † 5 † 2 * 3 * 15 * 6 * 19 * 49 * 7 * 4 * 70 * 2 * 2 * 2 * 4 * 3 * 1 † 10 * 1 * 1 * 4 * 1 * 1 * 6 * 2 * 1 * 1 * 4 * 1 * 1 * 6 * 2 * 1 * 1 * 1 * 4 * 1 * 1 * 1 * 1 * 1 * 1
TOTAL	786	117	903	1,008	174	1,182	*222	* 57	279

Compared with the returns for the year 1865, it will be found that the total Deaths in the whole Colony of children below two years of age has increased in the ratio of 28·24 per cent.; that the total Deaths of children of two and under five years of age has increased in the ratio of 48·72 per cent.; and that the total Deaths of all children below five years of age has increased in the ratio of 30·89 per cent.; bearing in mind that the ratio of increase in the population of the year is 9·57 per cent. the above rates of mortality are out of all proportion great. Taking the metropolitan district by itself, the following are the several ratios of increase, of children below two years of age 7·77 per cent., of children of two and under five years of age 102·56 per cent., and of all children below five years of age 15·96; on the whole, then, although far too large, the infantine mortality of the Metropolitan District compares favorably with that of the whole Colony. It must not, however, be overlooked, that in the year 1865 the mortality of children under five years of age in the Brisbane Registration District was very nearly double that of the previous year 1864, and that the two years ratio of increase is 83·51 per cent., being 54·78 per cent larger than the increase in the population of that district would account for.

Births and Deaths compared. The number of Births and Deaths which have been registered during the year 1866 in each separate registration district throughout the Colony is given in the following table. It will be observed that although the number of male children born is greater by 7.49 per cent, than the number of female children born, still, in consequence of the far larger proportion of Deaths taking place among the male part of the population than among the females, amounting to 57.86 per cent., the proportion of females in the population is, from natural causes, constantly on the increase. The annual effect produced on the total population is, of course, small, but if the proportion of the sexes was undisturbed by internal causes it would soon produce a marked diminution in the existing disproportion.

IX.

Table showing the actual Number of Births and Deaths, Male and Female, which have be Registered in each Registration District throughout the Colony during the year 1865.

REGISTRATION DISTRICT.	BIR	THS.	D	EATHS.		e of Births of over Deaths	of Births of over Deaths	of Births of s over Deaths ales.	of Births of sover Deaths ales.	ess of Births aths.	of Deaths over in certain Re- ion Districts,
	Males.	Total.	Males.	Females.	Total.	Incerease c Males ov of Males.	Decrease o Males ov of Males.	Increase of Bir Females over I of Females.	Decrease of Bi Females over of Females.	Total excess of over Deaths.	Excess of Deaths Births in certain gistration Distri
Sanana Sowen Irisbane	39	13	5 31 538 7 3 26 16 7 45 142 27 9 216 11 7 5 2 2 21 7 5 128 18 18 18 19 7 7 5 128 19 19 19 19 19 19 19 19 19 19 19 19 19	3 17 401  9 9 5 5 20 2 2 183 2 2 3 3  1 1 2 2 2 2 6 5 7 6 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8 48 939 47 7 3 3 35 5 12 2 65 65 224 4 36 6 6 11 399 2 5 14 23 3 11 17 19 20 56 6 6 6 6 13	5 8 258		10 35 340 6 5  13 4 48 126 45 7 101 11 13 5  9 18 5 128 122 14 4 48 126 45 7 101 11 11 11 12 12 14 14 14 14 14 14 14 14 14 14 14 14 14		15 43 598 6 2 15 8 67 201 79 3 1844 22 20 10 9 41 5 215 13 3 6 6 11 132 113	33 2 3 10 13
TOTAL	2,138 1,9	89 4,127	1,446	916	2,362	768	76	1,082	9	1,827	62

Nosological Tables. The following table is published as a guide to the classification adopted in the Nosological Tables appended hereto, which tables it may be observed are modelled on the tables introduced by Dr. Farr, and now in use in England and in the neighboring colonies of New South Wales and Victoria.

ZYMOTIC DISEASES

Zimono bio	III.					Pe	er centage.
CLASS I.						10	i contago.
1. Miasmatic Diseases.—Scarlatina, Diphtheria, Dysentery	, Fever	s, &c.					36.33
2. Enthetic Diseases.—Syphilis						·	0.42
3. Dietic Diseases.—Privation, Scurvy, Delirium Tremens	, &c.						1.61
4. Parasitic Diseases.—Thrush, Worms, &c							0.51
TOTAL						٠	38.87
CONSTITUTIONAL	DISE	ASES					
CLASS II.	DIGE	acies.					
							1.91
<ol> <li>Diathetic Diseases.—Gout, Dropsy, Cancer, &amp;c</li> <li>Tubercular Diseases.—Scrofula, Phthisis, Hydrocephal</li> </ol>	ng & ro	•••	•••			•••	7.41
2. Tubercular Diseases.—Scrottila, Thomas, Hydrocephar	us, cc.	•••		•••	•••	•••	
Total							9.32
LOCAL DISE	ASES.						
CLASS III.							
1. Diseases of the Nervous System.—Apoplexy, Paraly	sis, Ins	sanity,	Cepha	litis,	Convul	sions,	
Brain Disease, &c							10.46
2. Diseases of the Organs of Circulation.—Aneurism, He	art Dise	ease, &c					2.92
3. Respiratory System.—Bronchitis, Pneu	monia,	Asthma	, Pleur	isy, &	C		3.64
4. Digestive Organs.—Gastritis, Enteritis,	Peritor	nitis, H	ernia,	&c.			4.10
5. Urinary Organs.—Nephritis, Ischuria,	Diabetes	s, &c.					0.51
6. , Organs of Generation.—Ovarian Drops							0.13
7. , Joints.—Arthritis, Ostitis, Periostitis,	&c.						0.13
8. ,, Integumentary System.—Phlegmon, U	cer, Ski	n Disea	se, &c.				0.17
Total	111	111	111	111	111	111	22.06

	DEVELOPME	337771AT	DICE	ACTEC				Pe	r centage.
~	DEVELOPME	ENTAL	DISE.	ASES.					
CLA	1. Diseases of Children.—Cyanosis, Teething, &c. 2. ,, Adults.—Paramenia, Childbirth, &c. 3. ,, Old People.—Old Age, &c 4 Nutrition.—Atrophy, Debility								4·61 0·76 1·19 8·21
	4. " Nutrition.—Atrophy, Debility							***	021
		TOTAL							14:76
CT	VIC	DLENCI	C.						
OLA	1. Accident or Negligence.—Fractures, Contusions	Ramo	Dwar	mina	Suffor	otion "	Wounds	8-0	6.64
	2. Wounds in Battle.—Gunshot Wounds, Sword,						···		0.00
	3. Homicide.—Murder and Manslaughter								0.63
	4. Suicide.—Poison, Drowning, Hanging, &c								0.82
	5. Execution.—Hanging			••:					0.04
		TOTAL							8.13
	Sudden Deaths, cause not ascertained								0.17
	Unspecified or Ill-defined								6.69
	one product of the dominate								
		TOTAL							6.86

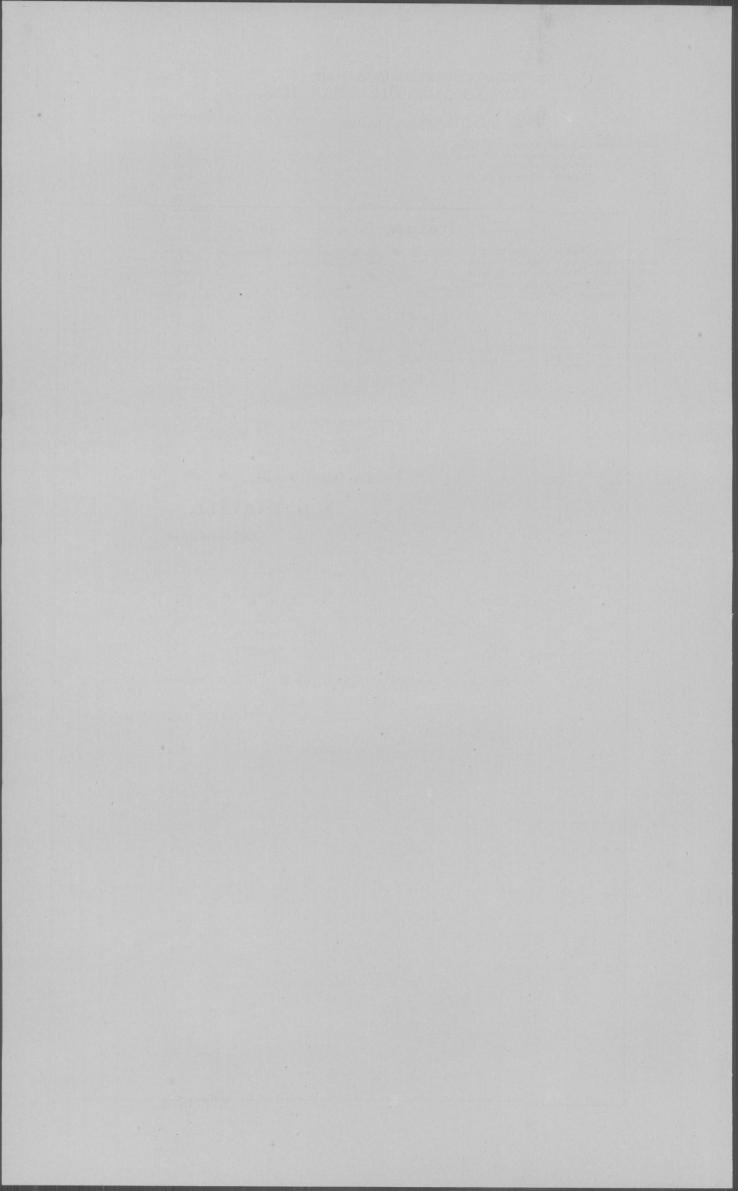
I have the honor to be,

Sir,

Your obedient Servant,

F. O. DARVALL,

Registrar-General.



# APPENDIX TO REGISTRAR-GENERAL'S REPORT ON THE VITAL STATISTICS OF QUEENSLAND FOR THE YEAR 1866.

No. 1.

Table No. 1.

		POPUL	ATION C	ON THE	Blst DEC	EMBER (	OF EACH	YEAR, IT	rs incri sexes.	EASE NUI	MERICAL A	AND CENTE	SIMAL, AND		MEA	N POPUL	ATION C	F EACH	YEAR, IT	s numer	ICAL AND	CENTESIA	MAL INCE	REASE.	BIRTI	EACH T	YEAR, A	ND THE	TO MEA	N POPULA ERICAL A	ATIO
YEAR.		ION ON THE			L INCREASE F 31ST DE	E IN	CENTESIMAL IN POPU	•	INCREASE	Female les in t feach y	s to Popula- becember of rising from births over	ons to Popu- t December ear arising of births	s to Popula- b December ear arising s of births	increase to of 31st of each year ss of births s.		POPULATIO		UMERICAL POPULATIO			IN MEA	L RATIO OF N POPULATI		of Females to Iales in mean of each year.	s registered	hs registered	ns registered	Increase of each year.	Increase sach year.	proportion ths bear to opulation of	Female Births
	lales.	emales.	ersons.	Males.	Temales.	Persons.	Males.	Females.	Persons.	Proportion of each 100 ma population o	Male additions tion of 31st De each year ari excess of bi deaths.	Female additic lation of 31s of each y from excess over deaths,	Total additions tion of 31st of each year from excess over deaths.	Centesimal i Population December o from excess over deaths.	Males,	Females.	Persons.	Males.	Females.	Persons,	Males,	Females.	Persons,	Proportion of each 100 M population	Male Birth each year.	Female Birt each year	Total Birth	Numerical Births of	Centesimal Births of	Centesimal total Bir mean per each year	olomoly do modowsky
	A .	F4	<u></u>	A								***										•••	•••	•••		•••	601	000	600		
*** *** ***	11,254	7,290 18	3,544	***	***			10.04	11.01	65.73	181	276	457	2:47	11,858	7,740	19,598					***		65.23	381	374	755	***		3.85	
	12,462	8,190 2	),652	1,208	900	2,108	10.73	12:34	11:31	68.01	212	385	597	2.69	12,869		21,478	1,011	869	1,880	8:53	11.23	9.59	65.27	487	488	975	220	29.13	4.53	
	13,276	9,029 2	2,305	814	839	1,653	6.53	10.24	8.00		327	411	738	3.30	13,565	9,347	22,912	696	738	1,434	5.41	8.57	6.68	68.90	547	522	1,069	94	9.64	4:50	
*** *** ***	13,854	9,666 2	3,520	578	637	1,215	4.35	7.06	5.44	69:77		433	758	3.22	15,335	10,453	25,788	1,770	1,106	2,876	13.04	11.83	12.55	68.16	646	590	1,236	167	15.62	4:57	
*** *** *** ***	16,817	11,239 2	8,056	2,963	1,573	4,536	21.46	16.27	19.29	66.83	325	541	924	3.29	18,814			3,479	1,944	5,423	22.69	18.59	21.03	65.89	739	684	1,423	187	15.13	4:46	
*** *** *** ***	20,811	13,556 3	4,367	3,994	2,317	6,311	23.75	17:09	22.09	65.09		518	905	2.63	23,998		39,722	5,184	3,327	8,511	27.55	26.84	27.27	65.56	903	799	1,702	279	19.60	4 19	
346 946 344 590	27,186	17,891 4	5,077	6,375	4,335	10,710	30.63	31.97	31.16	62:14	387		946	2.09		20,976		8,384	5,252	13,636	34.94	33.40	34:33	64.78	1,094	1,127	2,221	519	30.49	4:11	
*** *** *** ***	37,579	24,061 6	1,640	10,393	6,170	16,563	38.23	34.48	36.74	64:03	296	650	1,440	2.34		26,290		9,166	5,314	14,480	28:31	25.33	27:14	63.27	1,472	1,411	2,883	662	29.80	4.25	
	45,516	28,520 7	4,036	7,937	4,459	12,396	21.12	18.53	20:11	62.66	575	865	1,440	2.43		31,504		7,868	5,214	13,082	18.94	19.83	19:28	63.75	1,794	1,738	3,532	649	22.51	4:36	
					× 000	10 700	17.14	20.93	15.68	64.69	807	992	1,799	2 40	40,410	01,002	00,000														
265 806 808 404	53,316	34,488 8	7,804	7,800	5,968	13,768								0.01	gs 919	26 691	92 003	5.896	5.187	11,083	11.93	16.46	13.69	66.33	2,137	1,989	4,126	594	16.82	4:48	
; ;	57,307	34,488   8 38,894   £ THS, THEI ANNUAL, I	6,201	3,991 BEION TO	4,406 4,406 MEAN I	8,397	7·48	12·79	9·56	67·87 E MORTA	692 LITY, AND OR DECRE	1,073  ITS PROPO	1,765 PRTION TO M	2:01  EAN POPUL CENTESIMA	ATION <sup>1</sup>	36,691 M		5,896	5,187	11,083 SE, NUME	11-93,	D CENTES									
	57,307	38,894	6,201	3,991 RTION TO	4,406  MEAN I CENTESI	8,397	7·48 ION, THEI	IR IÑ	UFANTINI ITS IX	D NODEN	LITY, AND OR DECRE	ITS PROPO CASE, NUMB of age, of a seed	orease in Children of age.	Children, rs of age controlled age controlled age controlled age proportion proportion	Children, ars of age an popula- year.					SE, NUME		D CENTES						POPULAT		EVCH AE	neonortion
	DEA	THS, THEI ANNUAL, I	6,201	RTION TO AL, AND	J MEAN I CENTESI	8,397  POPULAT: Dioportion Till Brook to	7.48  ION, THEI PREASE.  JO Undation of undation	00 Male Deaths.	NFANTIN. ITS I2	E MORTANOREASE	LITY, AND OR DECRE	ITS PROPO CASE, NUMB of age, of a seed	of Children in Chi	Children, rs of age controlled age controlled age controlled age proportion proportion	of Children, Try vears of age mean popula-				INCREAS	odist. Metho-	RICAL AN	D CENTES			PROPORT	TION TO	MEAN I	BALINGGGS,	crease in the cr	1 Increase in arriages.	1 proportion
YEAR.	57,307	Female Deaths registered each year.	Total Deaths registered each year.	Numerical Increase in Dayl and Andrews	4,406  O MEAN I CENTESI  II CENTESI  II CENTESI  II CENTESI	Contrastinal proportion total Deaths bear to	Mean Population of each year.  Number of Female Deaths	to each 100 Male Deaths.	Below 2 years of age.	E MORTA' VOREASE  go street in appum	LITY, AND OR DECRE	Increase in of Children of Children age.	of Children in Proportion in proportion	oof Children, years of age the fotal Deaths Year.  Year, proportion proportion	of Children, Try vears of age mean popula-	of Eng-	Church of Rome.	enan.	Wesleyan Methodist,	Primitive Methodist. United Metho	RICAL AN	D CENTES	Mar. Bab-	THEIR .	PROPORT	TION TO	MEAN I	TLINGEGS,	Marriages, in Adariages, Adam Adam Adam Adam Adam Adam Adam Adam	1 Increase in arriages.	1 proportion
YEAR	Male Deaths registered and year.	Female Deaths registered each year.	Cotal Deaths registered and year.	RRITION TO AND THE AND	4,406  MEAN I CENTESI  U CENTESI O DO TO	8,397  Conformal proportion  Contesimal proportion  Contesimal Deaths bear to	Mean Population of each year.  Number of Female Deaths	to each 100 Male Deaths.	ITS	E MORTAL OCREASE	LITY, AND OR DECRE	Numerical Increase in Deaths of Children below 5 years of age.	Centesimal Increase in Deaths of Children below 5 years of age. Centesimal proportion	Deaths of Children, below 5 years of age bear to the total Deaths of each year. Centesimal proportion	Deaths of Children, TYP below 5 years of age bear to mean population of each year.	Church of Eng- land.	Church of Rome.	Presbyterian.	.: Wesleyan Methodist.	: Primitive Methodist.  United Metho-	Congregational,	D CENTES	Mar. Bab-	Intheran.	Hebrew.	Pendent.  Registration  On NOL	MEAN I	Total Marrages,	Numerical Increase in Total Marriages.	Centesimal Increase in Pa Total Marriages.	1 proportion
YEAR.	Male Deaths registered each year.	Semalo Deaths registered cach year.	Cotal Deaths registered cach year.	3,991  RATION TO AND MI essential Mi essenti	OMEAN I CENTESI  OMEAN I CENTESI  I CENTESI  I CENTESI  I CENTESI  I CENTESI	8,397  Contesimal proportion  Contesimal proportion  1	Mean Population of Gach year.  Number of Female Deaths	to each 100 Male Deaths.	Below 2 years of age.	E MORTA NOREASE  Jo support of the property of	LITY, AND OR DECRE	Numerical Increase in Deaths of Children below 5 years of age.	Contesimal Increase in Deaths of Children Delow 5 years of age.	Deaths of Children, Deaths of Children, Delow 5 years of age Death of the total Deaths of each year. Centesimal proportion	Deaths of Children, TYP below 5 years of age bear to mean population of each year.	Church of Eng-	Church of Rome.	: Presbyterian.	.: Wesleyan Methodist.	E. Primitive Methodist.	dist.  Congregational.	D CENTES	:: Particular Bap-	Intheran.	Hebrew.	Pendent.  Registration	MEAN I	Total Marrages,	: Total Marriages. Mo Mo Marriages.	: Centesimal Increase in Total Marriages.	EAR
YEAR.	200 275	Bemale Deaths registered cach year.	6,201  R PROPO  Gumeric  Cach year.  298  378	RATION TO MI About to see the control of section of the control of	O MEAN J CENTESI UI CENTESI UI CENTESI O O O 26	Sobring Control Contro	7.48  Mean Population of Gach year.  Number of Female Deaths  7.76  37	10 cach 100 Male Deaths.	Below 2 years of age.	E MORTAL VOCREASE	Tital below 5 years of age.	Numerical Increase in Deaths of Children below 5 years of age.	Centesimal Increase in Deaths of Children below 5 years of age.  Centesimal proportion	Deaths of Children, Delow 5 years of age bear to the total Deaths of each year. Centesimal proportion	Beaths of Children, FTP below 5 years of age bear to mean population of each year.	Church of Eng-	Church of Bome.	Presbyterian.	.: Wesleyan Methodist.	Primitive Methodist. Trinfed Metho-	Congregational.	D CENTES  FION.  Babtist	.:. Particular Bap- thst. AV	Tutheran.	Hebrew.	Pendent.  Registration  Registration	MEAN I	Lotal Marriages,	: Numerical Increase in Total Marriages.	Centesimal Increase in Total Marriages.	1 proportion
YEAR.	57,307  DEA  Wale Deaths registered each Year. 200 275	Lemale Deaths registered each year.  38,894 E  THS, THEI ANNUAL, The cach year.  98  103	R PROPO VUMERIC Lotal Deaths registered anch year.	3,991  RETION TO AND  In District of the property of the prope	O MEAN I CENTESI  UI SERVICE PRINCIPLE OF THE PROPERTY OF THE	8,397  COPULAT INC. Centresimal production to the production of th	7.48  HON, THEI REASE.  Jo acquir hour population of Lemale Deaths  Number of Lemale Deaths  7.52  46  7.76  37  39	IR IN Structure of the	Below 2 years of age.	E MORTAL VOREASE	LITY, AND OR DECRE	Numerical Increase in Deaths of Children below 5 years of age.	Centesimal Increase in Deaths of Children Delow 5 years of age.  Centesimal proportion	Deaths of Children, below 5 years of age bear to the total Deaths of each year.  Centesimal proportion	E. : Deaths of Children, FIY below 5 years of age bear to mean population of each year.	Month of Britto	Church of Bome.	S, THEIR	Wesleyan Methodist.	Primitive Methodist.  Traited Metho	Congregational.	D CENTES	Particular Bap-	Tutheran.	PROPORT Hoppean.	Pendent.  Registration  Registration	MEAN I	Lotal Marriages,	Numerical Increase in Total Marriages.	Centesimal Increase in Total Marriages.	EAR uoinodona 1
YEAR.	57,307  DEA  Wale Deaths registered  catch Year.  200 275 220 321	Hemalo Deaths registered carch year.	R PROPO VUMERIO Lotal Deaths registered each year.	RATION TO SAL, AND  III AND II	4,406  D MEAN I CENTESI  UI REMARKATORY RE	8,397  COPULAT.  MAL INC  County Description	7.48  HON, THEI REASE.  JO undarion of users of the sear 1.52 46	IR IN	Below 2 years of age.	E MORTAL OCREASE	LITY, AND OR DECRE	Numerical Increase in Deaths of Children below 5 years of age.	Contesimal Increase in Deaths of Children below 5 years of age.	Deaths of Children, Deaths of Children, Death of Children, Death of the total Deaths of each year. Centesimal proportion	Deaths of Children, FTP below 5 years of age beat to mean population of each year.	Mo Returns. Ditto Ditto	Church of Rome.	.: : Presbytenan.	.: :: Wesleyan Methodist.	Primitive Methodist.  United Metho-	Congregational.	D CENTES  FION.  Baptist     12	Particular Bap-	To their Drifteran.	Hebrew.	pendent.  Registration	MEAN 1	Total Warringges,  161 201	Numerical Increase in Total Marriages.	Centesimal Increase in Total Marriages.	EAR
YEAR.	57,307  DEA  Wale Deaths registered each year 200 275 220 321 357	38,894 E THS, THEI ANNUAL, I  Lemalo Deaths acade Acad	6,201  R PROPONUMERIC  Local Deaths registered  2988  378  331  478	3,991  RETION TO AUTOM WI AND WILLIAM WILLIAM AND WILLIAM WILL	4,406  D MEAN I CENTESI  U 1000 1000 1000 1000 1000 1000 1000 1	8,397  COPULAT. MAL INC.  Courtesimal Control of Courtesimal Court	7.48  HON, THELE REASE.  Jo undergroup dear Reach Rear Search Rear	1N IN	Below 5 years of age.	E MORTAL NOREASE  Jo same and a John The Company of	LITY, AND OR DECRE	Numerical Increase in Deaths of Children below 5 years of age.	Centesimal Increase in Deaths of Children below 5 years of age.	Deaths of Children, below 5 years of age bear to the total Deaths of each year.  Centesimal proportion	Deaths of Children, TTV Deaths of Children, TTV Deaths of Age bear to mean population of each year.	M Church of Eng.	ARRIAGI Church of Rome.	Bresbyterian.	INCREAS  Methodist.  30	Primitive Primitive Methodist.	DENOMINAT	D CENTES  FION.	Particular Bap-	To Their driveran.	Hebrew.	DON TOO  Begistration  Registration	MEAN I	POPULAT  POPULAT  Lotal Mannages,  161  201  214  278	Numerical Increase in Total Marriages. 40	EACH YE  Centesimal Increase in  Lotal Marriages.  24:84 6:46 29:19	Centesimal proportion
YEAR.	57,307  DEA  Water Deaths registered care and year.  200 275 220 321 357 516	38,894 E  THS, THEI ANNUAL, I  General Deaths registered  98 103 111 157 143 281	6,201  R. PROPO  R. PROPO  R. PROPO  LORI Deaths registered  cardi year.  298  378  331  478  500  797	RRTION TO ALL, AND  III assauding position of the control of the c	4,406  D MEAN I CENTESI  UI SISSEM OF THE STATE OF THE ST	8,397  COPULAT INC  OPULATION  AND ADMINISTRATION  Contesimal phobotion  1  43  1  41  1  40  1  40  1	7.48  ION, THEI REASE.  Jo under Norman Population of Seach Year.	1R IN	### PRINTING ITS IN THE PR	E MORTAL VOREASE  To support of the	LITY, AND OR DECRE	Numerical Increase in Deaths of Children below 5 years of age.	Centesimal Increase in Delta Contesimal Deposition of Children Contesimal Delta Contesimal Deposition of Centesimal Depos	Deaths of Children, below 5 years of age bear to the total Deaths of each year.  Centesimal proportion	Deaths of Children, below 5 years of age ben't to mean population of each year.	No Returns.  Ditto Ditto 57	ARRIAGI  Jouner Bome.  47 61	Breshytterian.	INCREAS  Mespodan  Wetpodist   30	Primitive Primitive Methodist.	DENOMINAT	D CENTES.  SION.  12  16  31	Particular Bap-	TO THEIR  I Putheram.  I I I The same and a same a same a same a same a same a same a sa	PROPORT	DON TOO  Begistration  Registration  5	MEAN 1	POPULAT Wattagoos.  Total Mattagoos. 201 214 278 320	Numerical Increase in Total Marriages.  Total Marriages.  13 64 42	EACH YE  Contesimal Increase in Loral Markinges 24-84 6-46 29-19 15-11	Centesimal proportion
YEAR.	57,307  DEA  DEA  we are properly a series of the properly and pro	38,894 E  THS, THEI ANNUAL, I  Female Deaths registered  Gardy Year.  98  103  111  157  143  281  3 477	6,201 R. PROPO NUMERIO CON NUM	3,991   AND	4,406  D MEAN I CENTESI  UI ospan Junio Ju	8,397  COPULAT.  MAL INC  Control of course of	7·48  ION, THEI REASE.  Jo undation of death year.  52 44  ·76 37  ·77 44  1·96 5	1R IN	ПЕЗ ГР. В В В В В В В В В В В В В В В В В В В	E MORTAL VOREASE  To support to the property of the property o	LITY, AND OR DECRE	ITS PROPO CASE, NUMB Understand Increase in Destrict of Children Postors of age.  A dimin 20 174	Centosimal Inorease in Contosimal Process of Section 19	EAN POPULE SIMA  Deaths of Children, below 5 years of age bear to the total Deaths of each year. Simon of each year. Centesimal proportion	Deaths of Children, below 5 years of age bear to mean popular tion of each year.	Mo Returns. Ditto Ditto Ditto 430	Jo nombo William Willi	Bes, THEIR  Breespyterium    46  47  86	INCREAS  Table of the state of	SE, NUME    Drimitive   Primitive   Primit	DENOMINAT	D CENTES  Tispdeg  12 16 31 40	Particular Bap-	TO THEIR  3 5 25	PROPORT Hepnon.	DON TOO  Bogistration  Begistration	MEAN 1	**************************************	Numerical Increase in Total Marriages 40 13 64 42 250	EACH YE  Contesimal Inocease in Lotal Marriages 24:84 6:46 29:19 15:11 78:12	Centesimal proportion
YEAR.	57,307  DEA  DEA  Wafe Deaths registered agency year.  200 275 220 321 357 516 798	38,894 E  THS, THEI ANNUAL, I  Lemalo Deaths accised a care in the	6,201  R. PROPO  R. PROPO  R. PROPO  LORI Deaths registered  cardi year.  298  378  331  478  500  797	3,991   RRTION TO ALL, AND   REAL, AND   R	4,406  D MEAN I CENTESI  II CENTESI  II CENTESI  O 26  iiii 27  O 26  iiii 47  12  44  77  44  77  47  78  60  71  13	8,397  COPULAT: MAL INC  County of C	7.48  HON, THEI PREASE.  JO REASE.  Wear Population No. 1.1. 1.1. 1.1. 1.1. 1.1. 1.1. 1.1.	1 IN	### PRINTING ITS	E MORTA NOREASE  To same a no hope a	LITY, AND OR DECRE	ITS PROPO CASE, NUMBER of Children in Deaths of Children of Children of Section of Secti	Centesimal Increase in Deaths of Children  Contesimal Annual Deaths of Children  Contesimal Deaths of Children  Contesimal Deaths of Secure of Sec	EAN POPULATION OF Children, Deaths of Children, Deaths of Children, Deloy 5 years of age Death of the total Deaths of each year.	Deaths of Children, Deaths of Children, Deaths of Children, C.	No Returns. Ditto Ditto Ditto 480 141 153	Church of Rome.  Church of Rome.  Guide 104  166	Pressbytenan 46 47		SE, NUME    Drimitive   Primitive   Primit	DENOMINATION   1982	D CENTES  FION.  12  16  31  40  48	Particular Bap-	TO THEIR  3 5 25	PROPORT	Don'ton to bendent.  Begistration  10	MEAN I	POPULAT  **SOOR   161 201 214 278 320 570 774	TION OF  III Numerical Increase in Lotal Mariages 40  13  64  42  250  204	EACH YE  III   Contesimal Tuckease   III   IIII   III   III	Centesimal proportion

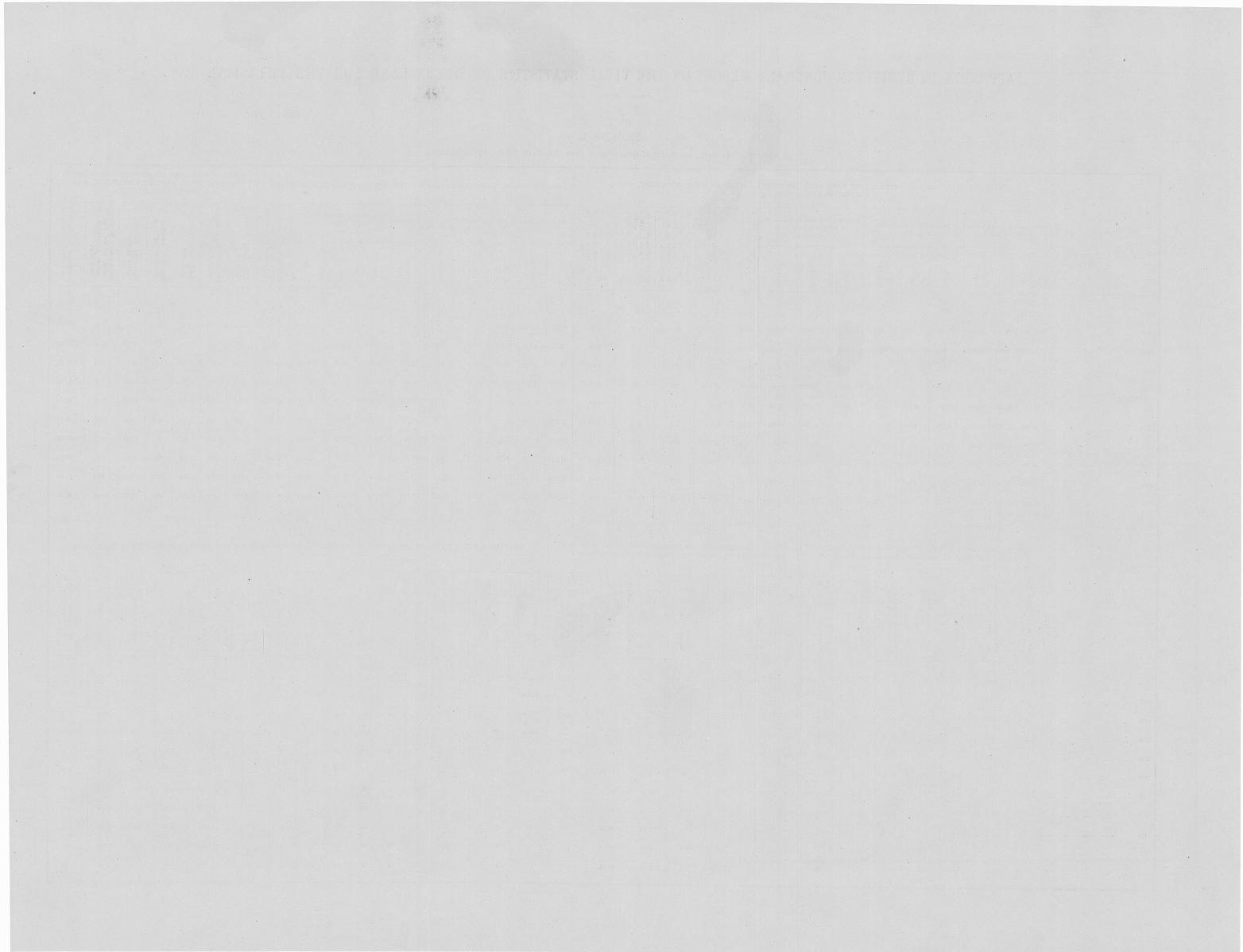


Table No. II. POPULATION.

RETURN showing the Number of Births, Marriages, and Deaths registered in the Colony of Queensland, during the year 1866, and the estimated Population on the last day of that year.

Dec	ed Populat cember, 18	65.	Bi	rths in 18	366.	in 1866.	Deat	ths in	1866.		ed Populati cember, 18			ed Mean or the yea	
Males.	Females.	Persons.	Males.	Females.	Persons,	Marriages in	Males.	Females.	Persons.	Males.	Females.	Persons.	Males,	Females.	Persons.
53,316	34,488	87,804	2,138	1,989	4,127	1,068	1,446	916	2,362	57,307	38,894	96,201	55,312	36,691	92,00

Table No. III.
BIRTHS.

District.	First (	Quarter.	Second	Quarter.	Third	Quarter.	Fourth	Quarter.	То	tal.	Gran
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total
Banana	4	1	1	4	5	3		5	10	13	23
Bowen	2	8	10	9	13	14	14	21	39	52	- 91
Brisbane	201	158	171	225	205	197	219	161	796	741	1,537
Broadsound	2	2	2	1	2	1	1	2	7	6	18
Cardwell		2		1		2				5	
Carpentaria		1			1				1	1	2
Cleveland Bay			8	12	4	5	6	5	18	22	40
Condamine	5	3	3	2	2	2	1	2	11	9	20
Dalby	14	15	18	17	12	18	20	18	64	68	132
Drayton and Too-	34	48	56	4/7	58	57	69	56	217	208	425
woomba Gayndah	14	8	15	11	16	21	16	14	61	54	115
Goondiwindi	2	1	1	4	1	3	1	1	5	9	14
Ipswich	103	80	73	66	59	69	64	69	299	284	583
(saacs (East)	3	1			3	1	1	2	7	4	11
Leyburn	3	1	9	5	1	3	5	5	18	14	32
Maekay	1	6	1	4	5		5	3	12	13	28
Vanango	2	2	1		4			4:	7	6	13
North Cook											
Peak Downs	5	3	5	2	7	4	4,	2	21	11	32
Port Curtis	10	4	7	3	4	5	9	8	30	20	50
Princhester		1	2		2	4	1	2	5	7	12
Rockhampton	49	44	56	58	60	52	50	39	215	193	408
Roma	3		6	8	6	6	4	5	19	193	38
St. George	4	2	2	2	1	3	2	1	9	8	17
Springsure	3	6	3	4	1	4	4	4	11	18	29
Surat	2	2	3	1	3	3	1	2	9	8	17
rambo	1				2		2	2	5	2	17
Paroom	2	5	9	4		stration	4	6	15	15	
Warrego		1	1			2	1	2	2		30
Wannials	28	16	25	25	35	15	26			5	
Wide Bay	14	17	29	29	32	28	29	.18	114	74	188
T	1		4	29	1			21	104	95	199
voogaroo	1		12	4	1		1	3	7	5	12
TOTAL	512	438	521	546	545	522	560	483	2,138	1,989	4,127
otal Births during each Quarter	{	950	1,	067	1,	067	1,	043		127	

Table No. IV.

MARRIAGES—1866.

District.	Church of England.	Church of Rome.	Presbyterian and United Presbyterian	Wesleyan Methodist.	Primitive Methodist.	United Methodist Free Church.	Congregational.	Baptist.	Particular Baptist.	Lutheran.	Hebrew Church.	German Independent Church.	Begistration Act.	Total in 1866.
Banana Bowen (Kennedy) Brisbane Broadsound Bardwell Carpentaria (District, Burke) Cleveland Bay Dondamine Dably Drayton and Toowoomba Sayndah Goondiwindi (pswich Isaacs (East) Leeburn Mackay North Cook (Somerset) Peak Downs (Clermont) Port Curtis (Gladstone) Princhester Bockhampton Boma Borne	2 23 68 66 19 2 1 1 20 2	2 16 94 12 33 5 61 4 1 1 1 12 11 11 11 11 11 11 11 11 11 11 11 11	1 3 86 86	21				88	88	53       			3 4 29 3 1  7 2 3  11 2 15 4  8  6 12 1 2 5 3 2 5 3 2 5 3 2 5 2 5 3 2 3 2	8 466 394 33 1 1 77 2 311 911 277 3 1522 122 12 12 11 1500 100 3 3 1 1 2 2 2 366 51
Woogaroo					•••									•••
TOTAL	184	311	161	73	36	2	58	33	8	61		9	132	1,068

Table No. V. DEATHS—1866.

District.	First G	uarter.	Second	Quarter.	Third	Quarter.	Fourth	Quarter.	To	otal.	Grand
District.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
Banana	2 9 174 2 2 2  4 11 46	1 4 120    4 20	3 8 153 1  7 2- 15 21	2 5 121  5 2 9 17	 44 110  20 2 2  9 35	3 91  9 2 2	10 101 4 1 6 7 1 10 40	5 69  2 3 5 25	5 31 538 7 3 26 16 7 45 142	3 17 401  9 9 5 20 82	8 48 939 7 3 35 25 12 65 224
woomba Gayndah Goondiwindi Ipswich Isaaos (East) Leyburn Mackay Nanango North Cook Peak Downs Port Curtis Princhester Rockhampton. Roma St. George Springsure Surat Tambo Taroom. Warrego Warrego Warwick Wide Bay Woogaroo	5 4 80 4 1 1 8 1 43 8 2 2 6 4 5 5 2 2 6 11 14 2 2	2 1 688 1  1  1  1  2  2  7 	2 4 67 3 3 1 7 1 32 5 1 8 1 3 1 5 9 9 12 6	2 62 1 14 2 2 2 2 2 2 2 2 8 8 8 8	10 1 1 31 2 2 1 1 4 2 2 25 3 3 2 1 1 No Regi	1 266	10 38 2 2 2 1 1 4 3 28 2 2 3 1 6 6 9 4 4 7 7 10 1 1	4 1 27 2   1 1 1 1 1 3 4 2 1 1  3  1 1	27 9 216 111 7 5 2 2 21 7 5 128 18 8 19 7 15 12 19 30 48 10	9 2 183 2 3 1 1 2 2 2 65 7 6 4 4 4 2 7 1 26 38 3 3	36 11 399 13 10 5 3 3 23 9 7 193 25 14 23 11 17 19 20 56 86 87
TOTAL	457	262	381	266	294	197	314	191	1,446	916	2,362
Total Deaths during each Quarter	71	19	64	¥7	48	01	50	)5	2,3	62	

CAUSES OF DEATH.	Under 1 year.	1 to 2.	2 to 3,	3 to 4,	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35,	35 to 40.	40 to 45.	45 to 50,	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and upwards.	þ	Total of all ages.	Per centage on total Deaths,
1.—Zymotic Diseases.  1. Miasmatic Diseases—Scarlatina, Diphtheria, Dysentery, Fevers, &c	131  5 7			13	4	256  5 7			16	34 2	50 3	32	1 1	7  	13 2 6 	6 1 1	8 1	7 1 1	4 1	1	 1 	10 3	489 7 27 7-	33·82 0·48 1·87 0·48
TOTAL	143 2 12	9	31	13	4  3	268 4 30	23	1 2	16	36  20	53 	36 	3 6	3 1	21 4	8 4	9	9	1 1			13	31 103	2·44 7·12
Z. Tubercular Diseases—Scrotula, Phthisis, Hydrocephalus, &c	14		4	4	3	34	3	3	3	20	16			4	5	5	1		2			5	134	
III—Local Diseases.  1. Diseases of the Nercous System—Apoplexy, Paralysis, Insanity, Cephalitis, Convulsions, Brain Disease, &c.  2. Diseases of the Organs of Circulation—Aneurism, Heart Disease, &c.  3. Respiratory System—Bronchitis, Pneumonia, Asthma, Pleurisy, &c  4. Diseases of the Organs—Gastritis, Enteritis, Peritonitis, Hernia, &c.  5. Urinary Organs—Osphritis, Isohuria, Diabetes, &c.  6. Organs of Generation—Ovarian Dropsy, Uterus Disease, Hydrocele, &c.  7. Joints—Arthritis, Ostitis, Periostitis, &c.  8. Integumentary System—Phlegmon, Ulcer, Skin Disease, &c.  Total.  Total.	90 3 9 10   1	 5 7  	4  1 1   	3  1 1   	1  1   	112 3 16 20  1	4 2 1   	2   1   3	  1  	3 1 2 6  1 1	6 4 2 5 3 1 	6 9 7 4 1 	2 10 4 7  	4 6 3 3  	8 1 3 2 1  	44. 4. 2. 3.  	2 5 3 3  	1 1 4 1 2 	1 1 2    4	2 2		1 4 5 3  	158 51 54 57 9 1 1 2	10·93 3·53 3·73 3·94 0·62 0·07 0·07 0·14
IV.—Developmental Diseases.  1. Diseases of Children—Cyanosis, Tecthing, &c	34  64 98	28  15 43	 6 6	  4	 "i 1	62  90 152	  1				4	  1	3	 1 5 6	4 4	 ïi 	 3 2 5	 3 1	 5 1 6	3	 4 1 5	 1 3 4	62  21 116 199	4·28 1·45 0·02
V.—Violence.  1. Accident or Negligence—Fractures, Contusions, Burns, Drowning, Suffocation, Wounds, &c.  2. Wounds in Battle—Gunshot Wounds, Sword, Bayonet, or other Wounds  3. Homicide—Murder and Manslaughter  4. Swicide—Poison, Drowning, Hanging, &c.  5. Execution—Hanging  Total  Sudden Deaths, cause not ascertained  Unspecified or Ill-defined	5 1 6 22	6   6  5	3   3 	1   1 		15  1  16 	11   11 	1   1 	6   6  2	21  2  23 	21  4 2  27	12  1 3 1 17 	16	5  1 1  7	6 4 10 2	1 2  4	2 2	 1  3	2 2	   1	 1  1	8 2 1 11 2 14	120  15 19 1 155 3	8·21 1·03 1·31 0·07 0·21 6·36
TOTALS FROM ALL CAUSES	396	166	51	27	11	651	45	7	28	95	125	117	81	45	57	38	34	26	19	9	7	62	1,446	

No. 2 of Table No. 6.

SUMMARY of DEATHS of FEMALES in the Colony of QUEENSLAND, during the Year 1866.

CAUSES OF DEATH.	Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and upwards.	ş	Total of all ages.	Per centage on Total Deaths.
2. Enthetic Diseases—Syphilis	101 1 3 4	69	25	16	9	220 1 3 4	9	11 	11	32  2 	31 2	17 1 1 1	13 	6 1 	5	3	3		1	1  		4  1	369 3 11 5	40·28 0·33 1·20 0·55
TOTAL	109	69	25	16	9	228	9	12	11	34	33	20	14	7	5	3	3	2	1	1		5	388	
	2 13	1 10	3	2 1 3		5 27 			5	1 15 ——————————————————————————————————	6	7 7	3 5 8	1 3 4	1 1 2	2 1 3				1		"i	14 72 86	1·53 7·86
III.—Local Diseases.																								
1. Diseases of the Nervous System—Apoplexy, Paralysis, Insanity, Cephalitis, Convious, Brain Disease, &c.  2. Diseases of the Organs of Circulation—Aneurism, Heart Disease, &c.  3. Respiratory System—Bronchitis, Pneumonia, Asthma, Pleurisy, &c.  4. Digestive Organs—Gastritis, Enteritis, Peritonitis, Hernia, &c  5. Urhaary Organs—Nephritis, Ischuria, Diabetes, &c.  6. Organs of Generation—Ovarian Dropsy, Uterus Disease, &c	55 5 4	17  6 5  1	4 1 3	2   1 1  	 Ti 	78 1 15 11  1 2	 1 2  1	1   	1 3  4  	1  3 2 2  	1 4 3 5  1 	1 4 3 4 	1 1 2 3  1 	3  2 	1 1  1 	2 1 2 4	1  2 1  		i i i i i i i i i i i i i i i i i i i		··· 1 ··· ··· ···	1	89 18 32 40 3 2 2 2	9·72 1·96 3·49 4·37 0·33 0·22 0·22
TOTAL	65	29	8	5	1	108	4	1	8	8	14	12	8	5	4	9	4		1		1	1	188	
IV. Developmental Diseases.   1. Diseases of Children—Cyanosis, Teething, &c	44	20	1 3	  i		47 68		  1	2	 4  1	 5 	5	3  1		2					4		"i 	47 18 7 78	5·13 1·96 0·76 8·52
TOTAL	77	33	4	1		115	2	1	2	5	6	5	4		2				1	4	2	1	150	
V.—Violence.  1. Accident or Negligence—Fractures, Contusions, Burns, Drowning, Suffocati Wounds, &c.,  2. Wounds in Battle—Gunshot Wounds, Sword, Bayonet, or other Wounds  3. Homicide—Hurder and Manslaughter  4. Swicide—Poison, Drowning, Hanging, &c.  5. Execution—Hanging	2		1	1	1	9	2	6	4	5	4	3		1		1  		1	1				37	4:04
TOTAL	2	4	1	1	1	9	2	6	4	5	4	3		1		1		1	1				37	
Sudden Deaths, cause not ascertained	1					1																	1	0.11
Unspecified or Ill-defined	25	8	2	2	1	38	1			5	4	3	1	2	1	1		1	3	1		5	66	7.2]
TOTAL FROM ALL CAUSES	294	154	43	28	12	531	18	21	30	73	67	50	35	19	14	17	7	4	7	7	3	13	916	

## No. 3 of Table No. 6.

SUMMARY of DEATHS of Males and Females Registered in the Colony of Queensland, during the Year 1866.

	-	-	-	SI CHULDINGS	-	THE REAL PROPERTY.	-	-	NAME AND ADDRESS OF THE OWNER, OR OTHER	WITCHEST PROPERTY.	-	_	-	-	COMPANDED IN	-	-	-	-	-	-	-	-	-
CAUSES OF DEATH	Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and upwards.	. ?	Total of all ages.	Per centage on Total Deaths.
1 Tomoshia Dinasana																								
1.—Zymotic Diseases.  1. Miasmatic Diseases—Scarlatina, Diphtheria, Dysentery, Fevers, &c			56	29	13	476 1 8 11		11 	27 	66  4	81  5	49 2 4 1	35 1 2	1	18 2 6	9 1 1	11 "i	9 1 1	5 1 	2	 ïi 	14	858 10 38 12	36·33 0·42 1·61 0·51
TOTAL	252		56	29	13	496	32	12	27	70	86	56	38		26	11	12	11	6	2	1	18	918	
II.—Constitutional Diseases.																								
1. Diathetic Diseases—Gout, Dropsy, Cancer, &c	. 4 25	1 19	1 6	3 4		9 57	1 2	1 3	8	1 35	4 18	5 26	6 11	4 4	5 2	6 2	ï		1 1	1		1 5	45 175	1·91 7·41
TOTAL	29	20	7	7	3	66	3	4	8	36	22	31	17	8	7	8	1		2	1		6	220	
III.—Local Diseases.  1. Diseases of the Nervous System—Apoplexy, Paralysis, Insanity, Cephalitis, Convulsians, Brain Disease, &c.  2. Diseases of the Organs of Circulation—Aneurism, Heart Disease, &c.  3. "Respiratory System—Bronchitis, Pneumonia, Asthma, Pleurisy, &c  4. "Digestive Organs—Gastritis, Enteritis, Peritonitis, Hernia, &c  5. "Urinary Organs—Nephritis, Ischuria, Diabetes, &c  6. "Organs of Generation—Ovarian Dropsy, Uterus Diseases, &c  7. "Joints—Arthritis, Ostitis, Periostitis, &c  8. "Integumentary System—Phlegmon, Ulcer, Skin Disease, &c	145 3 14 14 	11 12 	1 4 1	5 2 2 1 10	1 2 3	190 4 31 31  1 3 260	4 2 2 2 2  1 	3   1  	1 3  4 1  	4 1 5 8 2  1 1	7 8 5 10 3 2 	7 13 10 8 1 	3 11 6 10  1  31	44 9 3 5 21	9 2 3 3 3 19	6 5 4 7  	3 5 5 4  	1 1 4 1 2 	1 1 2 1  	2 2	 "i   	2 4 5 3  	247 69 86 97 12 3 3 4	. 10·46 2·92 3·64 4·10 0·51 0·13 0·13 0·17
IV.—Developmental Diseases  1. Diseases of Children—Cyanosis, Teething, &c. 2. ,, Adults—Paramenia, Childbirth, &c. 3. ,, Old People—Old Age, &c. 4. , Nutrition—Atrophy, Debility	67	35	9	5	ï	109	3	  1	2	-	5	5	<sub>3</sub>		6	 1 	 3 2	 3 1	 6 1	 	 6 1	1 1 3	109 18 28 194	4·61 0·76 1·19 8·21
TOTAL	175	76	10	5	1	267	3	1	2	5	10	6	7	6	6	1	5	4	7	7	7	5	349	
V.—Violence.  1. Accident or Negligence—Fractures, Contusions, Burns, Drowning, Suffocation Wounds, &c.  2. Wounds in Battle—Gunshot Wounds, Sword, Bayonet, or other wounds  3. Homicide—Murder and Manslaughter  4. Suicide—Poison, Drowning, Hanging, &c.  5. Execution—Hanging	7	10	4	2	1  	24	13	7	10	26  2	25  4 2	15  1 3 1	9 4 3	6  1 1	6 4	2  1 2 	2	1  ï 	3		 1 	8  2 1	157  15 19 1	6·64  0·63 0·82 0·04
TOTAL	8		4	2	1	25		7	10	28	31	20	16	8	10	5	2	2	3		1	11	192	
Inspecified or Ill-defined	{	13	3	2		1														1		2	4	0.17
Unspecimen of the dentitied iii iii iii iii iii iii iii iii iii	47		0		2	67			2	7	-	15		7	3	8	4	4	3	3		19	158	6.69
TOTALS FROM ALL CAUSES	600	220	94	55	23	1.182	63	28	58	168	192	7.07	116	0.4	71	55	41	30	26	16	10	75	2,362	

No. 4 of Table No. 6.

SUMMARY of DEATHS of Males and Females in each Class, Registered in the Colony of Queensland, during each of the Twelve Months from 1st January to 31st December, 1866, together with the per centage of the Year.

					JANUA	ARY.	FEBRU	JARY.	MAR	CH.	APR	tIL.	MA	y.	JUN	Œ.	JUI	Y.	AUG	UST.	SEPTEM	IBER.	осто	BER.	NOVE	MBER.	DECEN	IBER.	TOT	AL.		of, s of
	CAUSES OF DEATH.				Males.	Females.	Males.	Females.	. Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Grand Total.	Per Centage Total Deaths the year.
2. Enthetic 3. Dietic D	I.—Zymotic Diseases. tic Diseases—Scarlatina, &c c Diseases—Syphilis iseases—Privation, &c c Diseases—Thrush, &c Total			*	39 1 4		50  3 4	42  1	78  4 	54 1	53 2	54 1 1 	2	46 1 1	41  3 	28 3 31	29 1 	18 1 2 1	26 2  1	17  1	23 1 2	3	35 1 2		23 1 4 2	2	22  1 	28	489 7 27 7 530	369 3 11 5	858 10 38 12	36·33 0·42 1·61 0·51
1 Diethet	II.—Constitutional Diseases ic Diseases—Gout, &c	S.			6					1					74			1		•					4	10	4 .	1	31	14	45	1.91
2. Tubercu	nlar Diseases—Scrofula, &c				11	6	3 8	8	8	7	"i1	8	9	6	1 12	1	8	5	3 10	7	8		6		8	-	4	3	103	72	175	7.41
	TOTAL				17	8	11	10	10	8	11	10	13	6	13.	2	9	6	13	7	9	7	8	11	12	7	8	4	134	86	220	
1. Diseases 2. , , , , , , , , , , , , , , , , , ,	Respiratory System—Bro Digestive Organs—Gastri Urinary Organs—Nephrit Organs of Generation—Ov Joints—Arthritis, &c.	neurisi nehitis itis, &c. is, &c. varian I	m, &c.	 &c.	17 6 6 6  	6 2  6  1	15 5 3 3 2 	2	15 4 5 10 2 	3	14 4 3 3 	4 2 2 4 	12 6 4 4 1 	9 7 2 4 1 	9 3 5 2  1 	7  4 4  1	10 3 3 4 1 	8 1 2 4 	11 4 10 2 	8 1 7 1 	20 3 7 7 	8 1 2 7 1 	11 3 3 7 2 	7 4 4 1	14 7 4 6 	2 2 1 	10 3 1 3 1 	6 2 2 4 	158 51 54 57 9 1 1	89 18 32 40 3 2 2	247 69 86 97 12 3 4	10·46 2·92 3·64 4·10 0·51 0·13 0·13
	TOTAL				35	16	28	14	37	12	24	12	27	23	20	16	21	15	27	19	37	19	27	17	32	11	18	14	333	188	521	
1. Diseases 2	IV.—Developmental Diseases of Children—Cyanosis, &c Adults—Paramenia, &c Old People—Old Age, &c Nutrition—Atrophy, &c		***		9  2 14	2 1 2 9	7  2 16	4 3  7	7 <sub>2</sub> 13	5 2 <sub>7</sub>	5  2 16	1 1		2 2 5	9  2 12	2 1  10	1  2 7	1 2 1 9	1 2 7	2 2  5	2 1 6		5  4 8		10 1 4	1	4 6	4 1 4	62  21 116	47 18 7 78	109 18 28 194	4·61 0·76 1·19 8·21
	TOTAL				25	14	25	14	22	14	23	14	.10	9	23	13	10	13	10	9	9	15	17	14	15	12	10	9	199	150	349	
2. Wounds 3. Homicio 4. Suicide-	V.—Violence.  at or Negligence—Fractures, &c.  s in Battle—Gunshot Wounds, &c.  de—Murder, &c  —Poison, &c.  —ion—Hanging				18  3 1	3	12  2 1		15  1 		8  1 4		4  4 1	1  	11  1 2	5	4	4	9  1 2 	3	8 ··· 1 3 ···		11   1	5	6 4 2	4	14	1	120  15 19 1		157  15 19 1	6·64 0·63 0·82 0·04
	TOTAL				22	3	15	4	16	4	13	2	9	1	14	5	4	4	12	3	- 12	1	12	5	12	4	14	1	155	37	192	-
	eaths, cause not ascertained ed or Ill-defined			3							2					1											1 4	7	92	1 66	158	0.17
Unspecine			***		9		10		6					6	3	-	15	11	7	4	8		5	-			78		1,446		2,362	0 03
	TOTALS FROM ALL CAUSI	ES	***	***	152	74	146	92	173	101	138	100	138	93	117	69	89	71	98	60	101	70	107	70	109	53	78	03	1,440	910	2,002	

No. 1 of Table No. 7.

SUMMARY of DEATHS of MALES in BRISBANE, during the year 1866.

	CAUSES OF DEATH,					Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50,	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and upwards.	P	Total of all ages.	Per centage on total Deaths.
2. Enthetic Disease	1.—Zymotic Diseases seases—Scarlatina, Diphtheria, Dysent ases—Syphilis s—Privation, Scurvy, Delirium Tremes eases—Thrush, Worms, &c.  Total	ery, Fever				4		16   16	2   2		128  4 4 136			10 10	10	15  1 			2 2	6 2 8	3 3	3	4	2   2	1   1		1 1	211 9 4	22·47 0·96 0·43
1. Diathetic Dis 2. Tubercular D	II.—Constitutional Disea	ases.					8				1 22		1 1	¨i	 16	4 7		4	2 1		2	ï		1			 1	12 68	1·28 7·24
	TOTAL					8	8	1	3	3	23		2	1	16	11	13	4	3	1	3	1		1			1	80	
1. Diseases of the stons, Bra 2. Diseases of the 3. 4. " 5. " 6. " 7. " 8. "	III.—Local Diseases the Nervous System—Apoplexy, Paralys tin Disease, &c.  the Organs of Circulation—Aneurism, F Respiratory System—Bronchitis, Pn Digestive Organs—Gastritis, Enterit Urinary Organs—Nephritis, Ischuri Organs of Generation—Ovarian Drop Joints—Arthritis, Ostitis, Periostitis, Integumentary System—Phlegmon,	is, Insanit Leart Disea eumonia, L is, Periton a, Diabete osy, Uterus	ase, &c. Asthma itis, He es, &c. s Diseas	a, Pleurisy, ernia, &c.	&c ele, &c	6 4	3	3	3	 ii 	43 3 9 7	2	1		1  2  	1  1 1 	2 2 1 1 	1  1 	::: ::: ::: :::	2  1 1 	 "i  	2 1	1 1 2  		1		::: ::: ::: :::	57 6 15 14 2 	6·07 0·64 1·59 1·49 0·22
	TOTAL					46	9	3	3	1	62	2	1		4	4	6	2		4	1	3	4		1		1	95	
2. , A 3 O	IV.—Developmental Disc thildren—Cyanosis, Teething, &c. thults—Paramenia, Childbirth, &c. thults—Paramenia, Childbirth, &c. thults—Polld Age, &c. Tutrition—Atrophy, Debility Total					10	8	 i	 1	 'i	17  42 59	  1						 1	 1 1 2	 ï 1	 1 	 1 	 1 	 3 1	 i 	4		17  12 47 76	1·75 1·28 5·00
	V.—Violence.	*																											
2. Wounds in B 3. Homicide—M 4. Suicide—Poise 5. Execution—H	Negligence—Fractures, Contusions, &c.  3attle—Gunshot Wounds, Sword, Bayor urder and Manslaughter on, Drowning, Hanging, &c. anging  Total cause not ascertained	net, or oth	ner Wou	ands		3· ··· 1 ···		2			5  1  6			1	5  1  6	11	6 1 2 1 10			1  1  2	 2  2		···				2 2	39  2 6 1* 48	4·15 0·22 0·64 0·10
I Davins,					3	8	1				9			1	1		1	1	1			1						15	1.59
	Il-defined				(	0																							The second second

# No. 2 of Table No. 7. SUMMARY of DEATHS of FEMALES in BRISBANE, during the Year 1866.

CAUSES OF DEATH.	Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and upwards.	P	Total of all ages.	Per centage on Total Deaths.
I.—Zymotic Diseases.  1. Miasmatic Diseases—Scariatina, Diphtheria, Dysentery, Fevers, &c	3 3	28	8		5	90 3 3	3	6	5	17  1 	16  1 	9  'i		1   1	2 2	2   2	1	1   1	1   1			1  1 	161  6 4	16·14 0·64 0·43
II.—Constitutional Diseases.  1. Diathetic Diseases—Gout, Dropsy Cancer, &c	10	 8 8	ï			3 20 23			2 2	5	 5	5	2 3 5	 1									5 42	0·53 4·47
III.—Local Diseases.  1. Diseases of the Nervous System—Apoplexy, Paralysis, Insanity, Cephalitis, Convulsions, Brain Disease, &c.  2. Diseases of the Organs of Circulation—Aneurism, Heart Disease, &c.  3. "Respiratory System—Bronchitis, Pneumonia, Asthma, Pleurisy, &c  4. "Digestive Organs—Gastritis, Enteritis, Peritonitis, Hernia, &c  5. "Urinary Organs—Nephritis, Ischuria, Diabetes, &c  6. "Organs of Generation—Ovarian Dropsy, Uterus Disease, &c  7. "Joints—Arthritis, Ostitis, Periositiis, &c  8. "Integumentary System—Phlegmon, Ulcer, Skin Disease, &c  TOTAL  IV.—Developmental Diseases.  1. Diseases of Children—Cyanosis, Teething, &c  2. "Adults—Paramenia, Childbirth, &c  3. "Old People—Old Age, &c  4. "Nutrition—Atrophy, Debility	24  1   25	9 3 2 14 1 9	4 1 3 8 — 1 2	1 "i   2		38 1 6 4 49 8 34	    1		1 1 1  3   5	 1  2   3	1 1 2 1 5 5	3 3 3	1 1  1  4	1 1 2 2	1	1 3 4						1	43 7 10 16 2 2 1  81	4·58 0·75 1·06 1·70 0·22 0·10 
Total	28	10	3	1		42	1		1		2	2							1	4	2	1	63	7.20
Wounds, &c.  2. Wounds in Battle—Gunshot Wounds, Sword, Bayonet, or other Wounds  3. Homicide—Murder and Manslaughter  4. Suicide—Poison, Drowning, Hanging, &c.  5. Execution—Hanging		1			1  		/		2		3	3							1				15	1:59
TOTAL	9	1 4		1 1		1 14			2	3	3 1	3 2											15 1 23	0.10
TOTAL FROM ALL CAUSES	121	65	20	17	6	229	5	6	15	33	33	25	19	5	5	6	3	1	3	4	3	6	401	

No. 3 of Table No. 7.

Summary of Deaths of Males and Females in Brisbane, during the Year 1866.

CAUSES OF DEATH	Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and upwards.	p	Total of all ages.	Per centage on Total Deaths.
1.—Zymotic Diseases.  1. Miasmatic Diseases—Scarlatina, Dipththeria, Dysentery, Fevers, &c	7 7		24 24	12 12	5 5	218  7 7 232	12 12	6	15   15	27  1 	31  2 	18  1 1 20			8 2	5	4	5	3	1   1		2  1 	372  15 8	0.85
II.—Constitutional Diseases.  1. Diathetic Diseases—Gout, Dropsy, Cancer, &c			2	1 4		4 42		1 1	3		4 12	1 17	2 7	2 2	 1	2 1	ï		1			2	17 110	1·75 11·71
TOTAL	. 20	16	2	5	3	46		2	3	21	16	18	9	4	1	3	1		1			2	127	
	57 3 6 5 5	6 4	3	4 1 	  	81 4 15 11 	2    1	1	1 1  3  	1  1 2 2  	2 1 3 1 1 	2 3 2 2 	2 1 <sub>2</sub> <sub>1</sub>	ïi ïi 	3  1 1 	 1 3  	2  2 1 	1 1 2  		1	 1  	1  1  	100 13 25 30 4 2 1	10.65 1.38 2.66 3.19 0.43 0.22 0.10 0.10
TOTAL	. 71	23	11	5	1	111	3	1	5	7	9	9	6	2	5	5	5	4		1	1	2	176	
3. " Old People—Old Age, &c	53		1 3		 ïi	25 76			 ïi	1		2	<sub>3</sub>	 1 1		 "ï 	 1	 1	 4 1	5	6	"i …	25 8 19 87	2·66 0·85 2·02 9·27
TOTAL	70	24	4	2	1	101	2		1	2	2	2	5	2	2	1	1	1	5	5	6	1	139	
5. Homecae—Murder and Mansiaughter 4. Suicite—Poison, Drowning, Hanging, &c	4	1	2 2	1	1	9 1 10			3 3	7 1 8		9  1 2 1			1  1 	 2  2			1			2	54  2 6 1 63	0.10
Sudden Deaths, cause not ascertained	( 1					1												-					1	
Unspecified or Ill-defined	17			1		23			2	3	2	3	1	1	1	1	*					1	38	4.05
			43																""			-	00	

No. 4 of Table No. 7.

SUMMARY of DEATHS of Males and Females in each Class, Registered in Brisbane, during each of the Twelve Months from 1st January to 31st December, 1866, together with the per centage of the Total Deaths of the Year.

	1											I car.									- 3		1					
	JANU	UARY.	FEBRI	UARY.	MAR	CH.	APE	III.	MA	Υ.	JUI	E.	JUI	LY.	AUG	UST.	SEPTE	MBER.	осто	BER.	NOVE	MBER.	DECEM	IBER.	TOT	AL.		e of hs of
CAUSES OF DEATH.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females,	Males.	Females.	Males.	Females.	Grand Total.	Per Centage Total Deaths the year.
I.—Zymotic Diseases.  1. Miasmatic Diseases—Scarlatina, &c	1	9	27  3			25  1	17  1 	1			15  1 	8 2		1			2	2	1	ï	13  3 1	 		13   13	211  9 4s	6	372 15 8 395	39·62 1·59 0·85
II.—Constitutional Diseases.																												
1. Diathetic Diseases—Gout, &c	8		5	1 4	7	1 2	7	1 6	3 7	 5	7	ï	1 6	1 3	6	2	7	1 4	2	6	1 4	6	2		12 68	5 42	17 110	1·75 11·71
TOTAL	10	3	7	5	8	3	7	7	10	5	7	1	7	4	8	2	7	5	2	6	5	6	2		80	47	127	
III.—Local Diseases.  1. Diseases of the Nervous System—Apoplexy, &c 2. , Organs of Circulation—Aneurism, &c 3. , Respiratory System—Bronchitis, &c 4. , Digestive Organs—Gastritis, &c 5. , Urinary Organs—Nephritis, &c 6. , Organs of Generation—Ovarian Dropsy, &c. 7. , Joints—Arthritis, &c 8. , Integumentary System—Phlegmon, &c			8 1  1 		5  4, 	3 1	5 1   	4 1  3  		4 3 2  1 	5 1 1  	4  3 2  1	3  1 1  	4 1 1	2  3 1  	3  2 1  	7 1 3 2 	2 1 1 5 1 	6 1 2 2 2 2 		5  3    1		2	5 2  1  	57 6 15 14 2 	7 10 16	100 13 25 30 4 2 1	10.65 1.38 2.66 3.19 0.43 0.22 0.10 0.10
TOTAL	. 7	4	10	6	9	5	6	8	8	10	7	10	5	6	6	6	13	10	13	5	9	3	2	8	95	81	176	
IV.—Developmental Diseases.  1. Diseases of Children—Cyanosis, &c	2 4	2 5	1 5	4	1  1 3	4	2  1 6	1  1 2		ï	6 8	": 1  4	1  2 1	 1 1 4	1  2 2	 1  3	1 1 5	6	1  1 5		2  1 1	2 1  1		  ïi	17  12 47	8 7 40	25 8 19 87	2·66 0·85 2·02 9·27
TOTAL	. 8	8	6	8	5	4	9	4	3	2	14	5	4	6	5	4	7	11	7	6	4	4	4	1	76	63	139	
V.—Violence.  1. Accident or Negligence—Fractures, &c. 2. Wounds in Battle—Gunshot Wounds, &c. 3. Homicide—Murder, &c. 4. Suicide—Poison, &c. 5. Execution—Hanging				1	  	3			2	1  	7		2	1	2	1	3 1	1	3		3 1 1		6		39  2 6 1		54  2 6 1	5·75 0·22 0·64 0·10
TOTAL	. 4	2	4	1	1	3	8		2	1	- 7	3	2	1	2	1	4	-1	3		5	2	6		48	15	63	
Sudden Deaths, cause not ascertained	5											1														1	1	0.10
Unspecified or Ill-defined	1	2	4	5	3	6	2	2		3			1		2	2	1		1			2		1	15	23	38	4:05
TOTAL FROM ALL CAUSES	. 44	28	61	45	69	47	50	49	52	42	51	30	32	26	29	22	4.9	43	41	24	40	22	20	23	538	401	939	

No. 1 of Table No. 8.

Summary of Deaths of Males Registered in Ipswich, during the year 1866.

5. Execution—Hanging		SUMMAN										-									-	-	-		-	
1. Minimalité Diseases—Suphilis Pysantery, Ferença, So.  2. Ballate Diseases—Suphilis Pysantery, Ferença, So.  3. Ballate Diseases—Suphilis Pysantery, Ferença, So.  3. Ballate Diseases—Suphilis Pysantery, Ferença, So.  4. Parasité Diseases—Tirusi, Worms, &c.  1. Suphilis Pysantery, Ferença, So.  1. Suphilis Pysantery, Ferença, So.  3. Suphilis Pysantery, Ferença, So.  4. Diseases Pysantis, Francis, So.  1. Diseases, So.  1. Diseases, So.  1. Diseases of the Norman System—Apolesy, Paralysis, Insantity, Cephalitis, Coural Society, Paralysis, Coural Society, Paralysis, Coural Society, Paralysis, Coural Society, Paralysis, Coural Society, Par	CAUSES OF DEATH.		-	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	to	to	to	09	to	to	50	50 to 55.	to	60 to 65.	65 to 70.	70 to 75.	and	P	Total of all ages.	Per centage on total Deaths.
IIConstitutional Diseases.	Miasmatic Diseases—Scarlatina, Diphtheria, Dysentery, Fevers, &c.     Enthetic Diseases—Syphilis							1									2			1 					2 2 1	0.93
1.   Disease of the Norway Systems—Broadhists, Scarry   1			20					- 50	7																101	
III	1. Diathetic Diseases—Gout, Dropsy, Cancer, &c 2. Tubercular Diseases—Scrofula, Phthisis, Hydrocephalus, &c		-		1		named annual contract of	2					3	4											11	
1. Diseases of the Nervons System—Apoplexy, Paralysis, Insanity, Cophalitis, Convulsions, Brain Disease, &c.   1								3										•••							10	
IV.   Developmental Diseases	1. Diseases of the Nervous System—Apoplexy, Paralysis, Insanity, Cepha sions, Brain Disease, &c 2. Diseases of the Organs of Circulation—Aneurism, Heart Disease, &c 3 4 4 5 6 6 6 6 7.	Pleurisy, &c tia, &c Hydrocele, &c	1			"i … … …		 1 1 	1 1 		 ii 	 ïi 		<sub>2</sub> <sub>1</sub>	3	"i "i …			2						5 4 5 2	2:31 1:39 2:31
1. Diseases of Children—Cyanosis, Teething, &c.     9   15	TOTAL		11	1		1	1	14	3		1	1		3	3	2		2	2						31	
V.—Violence.  1. Accident or Negligence—Fractures, Contusions, Burns, Drowning, Suffocation, Wounds, &c.  2. Wounds in Battle—Gunshot Wounds, Sword, Bayonet, or other Wounds  3. Homicide—Murder and Manslaughter  4. Suicide—Poison, Drowning, Hanging, &c.  5. Execution—Hanging  TOTAL  TOTAL  Unspecified or III-defined  2. 1	1. Diseases of Children—Cyanosis, Teething, &c.          2. ", Adults—Paramenia, Childbirth, &c          3. ", Old People—Old Age, &c          4. ", Nutrition—Atrophy, Debility		10	2	3	2		17					ï		•••					"i				 "ï	 1 19	0.47
1. Accident or Negligence—Fractures, Contusions, Burns, Drowning, Suffocation, Wounds, &c. 2 1 3 3 1 1 1 2 1 3. Homicide—Murder and Manslaughter 4. Suicide—Poison, Drowning, Hanging, &c.  TOTAL  TOTAL  Unspecified or III-defined  Unspecified or III-defined  1. Accident or Negligence—Fractures, Contusions, Burns, Drowning, Suffocation, 2 1 3 2 3 3 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 2 0-93																										
Sudden Deaths, cause not ascertained <td>Accident or Negligence—Fractures, Contusions, Burns, Drowning, Wounds, &amp;c.     Wounds in Battle—Gunshot Wounds, Sword, Bayonet, or other Wounds. Homicide—Murder and Manslaughter     Swickle—Poison Drowning Hanging &amp;c.</td> <td>ds</td> <td></td> <td> <sub>1</sub></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ï</td> <td></td> <td></td> <td></td> <td></td> <td> 2</td> <td>8.38</td>	Accident or Negligence—Fractures, Contusions, Burns, Drowning, Wounds, &c.     Wounds in Battle—Gunshot Wounds, Sword, Bayonet, or other Wounds. Homicide—Murder and Manslaughter     Swickle—Poison Drowning Hanging &c.	ds											 <sub>1</sub>							ï					2	8.38
Unspecified or III-defined 1 1 1 1 1 4 139				2	1			-3			2	3	-4	1	1	1	2		1	1				1	20	
		5					****						····													
TOTAL FROM ALL CAUSES 62 33 11 4 3 113 10 6 14 18 18 10 5 7 3 4 4 4 216	Unspecified or Ill-defined	?	2					2						1		344		1							; 4	1.39
	TOTAL FROM ALL CAUSES		62	33	11	4	3	113	10		6	14	18	18	10	5	7	3	4	4				4	216	

No. 2 of Table No. 8.

SUMMARY of DEATHS of FEMALES Registered in IPSWICH, during the Year 1866.

						 Total	5 to 10.	10 to 15.	15 to 20,	20 to 25	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and u		Total of all age	Per centage Total Deaths.
Parasitic Diseases—Thrush, Worms, &c		27	16   16	5   5	3	 51 51	3 3	3	5   5	6	7  1  8	3 3	3 3	4	2	1   1	1   T			1   1		2	92  1  93	50.27
II.—Constitutional Diseases.  Diathetic Diseases—Gout, Dropsy Cancer, &c  Tubercular Diseases—Scrofula, Phthisis, Hydrocephalus, &c		2		2 2		 5			ï	1 3 4	ï	ï			 1	2 1 3							3 13 16	1:64 7:10
III.—Local Diseases.  Diseases of the Nervous System—Apoplexy, Paralysis, Insanity, Cephalitis, Consions, Brain Disease, &c.  Diseases of the Organs of Circulation—Aneurism, Heart Disease, &c.  "Respiratory System—Bronchitis, Pneumonia, Asthma, Pleurisy, &c Digestive Organs—Gastritis, Intertitis, Peritonitis, Hernia, &c  "Urinary Organs—Nephritis, Ischuria, Diabetes, &c. "Organs of Generation—Ovarian Dropsy, Uterus Disease, &c. "Joints—Arthritis, Ostitis, Feriostitis, &c	vul-	11	3 1 1		1     	 15 1 1 	 ii  	1   	"i … …	1  	 2  1 	2  	 1 1 	"i   	"i  "i  	 2  							17 7 6 3 1 	9·29 3·83 3·28 1·64 0·55
TOTAL		9 6	4 3			 13 9		1  ï	1   1	2 2	3	2  1 	2										35 13 3 :::	7·10 1·64 6·01
TOTAL  V.—Violence.  Accident or Negligence—Fractures, Contusions, Burns, Drowning, Suffocat Wounds, &c.  Wounds in Battle—Gunshot Wounds, Sword, Bayonet, or other Wounds  Homicide—Murder and Manslaughter  Suicide—Poison, Drowning, Hanging, &c  Execution—Hanging	tion,							3		1													4s	2·19
TOTAL	{					 1		3		1	 1 13	1	1					 1	2	1 			4  8 183	4:37

No. 3 of Table No. 8.

SUMMARY of DEATHS of MALES and FEMALES Registered in IPSWICH, during the Year 1866.

1.—Zymotic Diseases.  Miasmatic Diseases—Scarlatina, Dipththeria, Dysentery, Fevers, &c  Enthetic Diseases—Syphillis  Dietic Diseases—Privation, Scurvy, Delirium Tremens, &c  Parasitic Diseases—Thursh, Worms, &c		1 0 2	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	to 10.	to 15.	20.	25.	30.	35.	40.	45.	50.	55.	0.		0.	, o	upwards.	P	all ages.	ge on saths.
Miasmatic Diseases—Scarlatina, Dipththeria, Dysentery, Fevers, &c Enthetic Diseases—Syphillis		90					10	10 tc	15 to	20 to	25 to 3	30 to 3	35 to	40 to	45 to 6	50 to 5	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and		Total of all age	Per centage on Total Deaths.
Miasmatic Diseases—Scarlatina, Dipththeria, Dysentery, Fevers, &c Enthetic Diseases—Syphillis		20																						
Entitle Diseases—Syphilis Dietic Diseases—Privation, Scurvy, Delirium Tremens, &c		90										1												
Dietic Diseases—Privation, Scurvy, Delirium Tremens, &c				4	2	100	7	3	8	16		10	9	6	3	1	2	1 1		1		4	188	47·12 0·50
Parastic Diseases—Thursh, Worms, &c	444														2								3	0.75
Moment	1					1																	1	0.25
TOTAL	56	29	10	4	2	101	7	3	8	16	18	11	9	6	5	1	2	2		1		4	194	
II.—Constitutional Diseases.																								
Diathetic Diseases—Gout, Dropsy, Cancer, &c		"1	1 3			1 7	1			1	4	1			2	2 1							8	2.01
Tubercular Diseases—Scrofula, Phthisis, Hydrocephalus, &c	3	1	3			7	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$		ï	3	4	5			1	1							24	6.02
TOTAL	3	1	4			8	3		1	4	4	6			3	3							32	
III.—Local Diseases.																								
Diseases of the Nervous Sustem-Apoplexy, Paralysis, Insanity, Cephalitis, Convul-						İ																		
sions, Brain Disease, &c	. 21	4		1	1	27	1	1		1				1		1							32	8.0
Diseases of the Organs of Circulation—Aneurism, Heart Disease, &c				1		2	$\frac{1}{2}$		1		2	2 2	3	1	1	1 2							12	3.0
", Digestive Organs—Gastritis, Enteritis, Peritonitis, Hernia, &c	1	1				2				1	1		1	ï			2					***	8	2.0
" Urinary Organs—Nephritis, Ischuria, Diabetes, &c									1			1			1								3	0.7
", Organs of Generation—Ovarian Dropsy, Uterus Disease, &c Joints—Arthritis, Ostitis, Periostitis, &c																								
" " " " " " " " " " " " " " " " " " "				ï		"1																	1	0.2
TOTAL	. 22	6		3	1	32	4	1	2		3	5	5	3	2	4	2						66	
IV.—Developmental Diseases				-																				
Disagrees of Children Cypnosis Toothing &c	. 18	19				37																	37	9.27
" Adults—Paramenia, Childbirth, &c										2													3	0.7
" Ola People—Old Age, &c	16			2		26		ï	ï									ï				ï	1	0.5
,. Nutrition—Atrophy, Debility	. 16	5	3	2		26		.1	1		1											1	30	7.5
TOTAL	. 34	24	3	2		63		1	1	2	1	1						1				1	71	
VViolence.																								
Accident or Negligence-Fractures, Contusions, Burns, Drowning, Suffocation																								
		2	1			3		3	2	4	3	1	1	1	2		1					1	22	5.5
Wounds in Battle—Gunshot Wounds, Sword, Bayonet, or other wounds  Homicide—Murder and Manslaughter																								
Suicide—Poison, Drowning, Hanging, &c											1							 1					2	0.5
Execution—Hanging																								
TOTAL		2	1			3		3	2	4	4	1	1	1	2		1	1				1	24	
dden Deaths, cause not ascertained	· · · ·					104																		
specified or III-defined	3					3																	12	3.0
										•••	1	2	1			1		1	2	1				30
TOTAL FROM ALL CAUSES	118	62	18	9	3	210	14	8	14	29	31	26	16	10	12	9	5	5	2	2		6	399	

Table No. 9.

Summary of Deaths Registered in all the Districts of Queensland except Brisbane, Ipswich, Rockhampton, Maryborough, Drayton, and Warwick, during the Year 1866.

								-				-	,	0					0					
CAUSES OF DEATH.	Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and upwards.	3	Total of all ages.	Per centage on Total Deaths.
3. Dietic Diseases	 11  ï	4	3	3		21  'i	2		1	3 2	16	5  2	3	1  	5 2	4 1 1	3	1 "ï	"i 		 "I	4 3	69 2 13 1	14:84 0:43 2:80 0:22
TOTAL	 12	4	3	3		22	2		1	5	16	7	3	1	7	6	4	2	1		1	7	85	
II.—Constitutional Diseases.  1. Diathetic Diseases	 ï		***			¨ï			·"i	2		3 2	2 1		1	1			ï				7 11	1·51 2·37
TOTAL	 1					1			1	2		5	3		1	1			1			3	18	
2. Diseases of the Organs of Circulation 3. Diseases of the Respiratory System 4. Diseases of the Digestive Organs	 18  2 	2  1 				20 1 3	1			2 1 2 1 	2 3   1	3 2 4 2 	2 2 2 2 	2 4 2 1 	3 1 1 1 	3  1 1 	2	2 1 1		1		1 3 3 1 	38 18 18 13 1	8:17 3:87 3:87 2:80 0:22 0:22
TOTAL	 21	3				24	1			6	6	11	6	9	6	5	2	4		1		8	89	
IV.—Developmental Diseases.  1. Diseases of Children 3. Diseases of Old People 4. Diseases of Nutrition	 4 8	2  2	 "ï			6 11							2	 4	 "ï	"i "i	"i 1	ïi 	ï	2		"; 1 1	6 7 24	1·29 1·51 5·16
TOTAL	 12	4	1			17					3		2	4	1	1	2	1	1	2	1	2	37	
V.—Violence.  1. Accident or Negligence	 2	1	1	1 		5	1	1		7	4 4 1	3	3 4 1	1 1	1 2	ï	1		1		ï	4 2 1	32 13 6	6:88 2:80 1 29
TOTAL	 2	1	1	1		5	[1	1		7	9	4	8	2	3	1	1		1		1	7	51	
Sudden Deaths, cause not ascertained Unspecified or Ill-defined	 10	3	ï	*	ï	15			ï	ï	4	8	4	4	2	5	2	2	ï	1		2 12	3 61	0.65 13.12
TOTAL FROM ALL CAUSES	 58	15	6	4	1	84	4	:1	3	21	38	35	26	20	20	19	11	9	5	4	3	41	344	
(FEMALES.)  1.—Zymotic Diseases.  1. Miasmatic Diseases	 8	8	4	1		21	1			1 "1	5	ӕ "i	2 1		1		1					1	33 1 3	7·10 0·22 0·65
TOTAL	 8	8	4	1		. 21	1	1		2	5	1	3		1		1					1	37	
II.—Constitutional Diseases.  1. Diathetic Diseases  2. Tubercular Diseases		1				1		ï		ï			1 2	1 1	1								4 5	0·86 1·08
		-																						

TIT Total Discours	1	,	1	1	,	1	,	,	,	1	1	- 1	1	,	1	1	1	1	1	1 1	1	- 1		1 1	
1. Diseases of the Nervous System 2. Diseases of the Organs of Circulation 3. Diseases of the Respiratory System 4. Diseases of the Digestive Organs		7  'i	2 1			  ï	9	  ï		  ï	2	ï	 1 2	  ïi	ï									9 2 1 11	1.94 10.43 0.22 2.37
TOTAL		8	3			1	12	1		1	2	2	3	1	1									23	
IV.—Developmental Diseases.  1. Diseases of Children 2. Diseases of Adults 4. Diseases of Nutrition		8 4	2	 'ï			8 7				ï	2	 2 			 'ï								8 5 8	1·72 1·08 1·72
TOTAL		12	2	1			15				1	2	2			1								21	
V.—Violence.  1. Accident or Negligence 3. Homicide 4. Suicide				1 			1 		2	/ 1 	2	1			1									8	1.72
TOTAL				1			1		2	1	2	1			1									8	
Unspecified		7	3			1	11	1			2	2			1		1			1			4	23	4.95
TOTAL FROM ALL CAUSES		35	17	6	1	2	61	3	4	2	10	12	6	7	5	3	1	1		1			5	121	
(MALES AND FEMALES) I.—Zymotic Diseases.  1. Miasmatic Diseases 2. Enthetic Diseases 3. Dietic Diseases 4. Parasitic Diseases		19  	12  	7	4		42  1	3  	 1	1  	4  3	21 	5 1 2	5  1	1  	6  2 	4 1 1	4 1	1 	"i ": 		 ï	5  3 	102 3 16 1	21·94 0·65 3·44 0·22
TOTAL		20	12	7	4	·	43	3	1	1	7	21	8	6	1	8	6	5	2	1		1	8	122	
II.—Constitutional Diseases  1. Diathetic Diseases  2. Tubercular Diseases		ï	1				1 1		¨ï	ï	3		3 2	3 3	1 1	2	1			ï			3	11 16	2·37 3·44
TOTAL		1	1				2		1	1	3		5	6	2	2	1			1			3	. 27	
III.—Local Diseases.  1. Diseases of the Nervous System 2. Diseases of the Organs of Circulation 3. Diseases of the Respiratory System 4. Diseases of the Digestive Organs 5. Diseases of the Urinary Organs 6. Diseases of the Organs of Generation 5.		25  1 3 	4 <sub>1</sub> 2 <sub>2</sub>			 "i 	29  1 6 	1  1 		 ï :::	2 1 2 3 	2 4  1	3 2 5 4 	2 2 2 3 	2 5 2 1 	3 1 1 1 	3  1 1 	 2  	 2 1 1		1		1 3 3 1 	47 20 19 24 1	10·11 4·30 4·08 5·16 0·22 0·22
TOTAL		29	6			1	36	2		1	8	8	14 .	7	10	6	5	2	4		1		8	112	
IV.—Developmental Diseases.  1. Diseases of Children		12  12	2 4				14  18				"i …	 2  3	2				 ïi 	 1 1	 ïi 		2	  ï	 i 1	14 5 7 32	3·01 1·08 1·51 6·88
TOTAL		24	6	2			32				1	5	2	2	4	2	1	2	1	1	2	1	2	58	
V.—Violence.  1. Accident or Negligence  3. Homicide  4. Suicide		2	1	2	1		6	1	3	1	9	5 4 1	3  1	3 4 1	2 1	1  2	ӕ	1		1		ï	4 2 1	40 13 6	8·60 2·80 1·29
TOTAL		2	1	2	1		6	1	3	1	9	10	4	8	3	3	1	1		1		1	7	59	
Sudden Deaths, cause not ascertained Unspecified or Ill-defined	ed			ï		2	26	ï		ï	3		8	4	5	2		2	2	ï	1 1		2 16	3 84	0.65 18.06
TOTAL FROM ALL CAUSES		93	32	12	5	3	145	7	5	5	31	50	41	33	25	23	20	12	9	5	5	3	46	465	

Table No. 10.

Summary of Deaths Registered in Rockhampton during the Year 1866.

													1	1				1						-
CAUSES OF DEATH.	Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and upwards.	5	Total of all ages	Per centage on total Deaths
(MALES.)																								
1.—Zymotic Diseases.  1. Miasmatic Diseases	8  1	9	2	1  	2	22	2			3	3 2	4	3	1  	1  								39 	20.20
TOTAL	9	9	2	1	2	23	2			3	5	4	3	1	1								42	
II.—Constitutional Diseases.																								
1. Diathetic Diseases 2. Tubercular Diseases	1 2	ï		1		2 3				2		ï	ï										2 7	3·6
TOTAL	3	1		1		5				2		1	1										9	
III.—Local Diseases.																								
1, Diseases of the Nervous System 2. Diseases of the Organs of Circulation 3. Diseases of the Respiratory System 4. Diseases of the Digestive Organs 5. Diseases of the Urinary Organs 7. Diseases of the Joints and Bones 8. Diseases of the Integumentary System	12 1 3 	3 3				15 1 6 		1		 ii ii	2 1  2 2 	1 4	2 2 3 	1 1 1 	1  		ï		1 "i 				22 8 6 13 2 1	11:4 4:1 3:1 6:7 1:0 0:5
TOTAL	17	6				23		1	***	2	7	5	7	3	2		1		2				53	
IV.—Developmental Diseases.																								
1. Diseases of Children	2	2				4						 ï			2		 ï	 ï					9	4.1
TOTAL	2	2				4	•••					1			2		1	1					9	
V.—Violence.																								
1. Accident or Negligence 3. Homicide 4. Suicide							2		2	3	1	1	1 1		1							1	12  1	6.
TOTAL							2		2	3	1	1	2		1							1	13	
Sudden Deaths, cause not ascertained Unspecified or Ill-defined																ï	"ï						2	1.
TOTAL FROM ALL CAUSES	31	18	2	2	2	55	4-	1	2	10	13	12	13	4	6	1	3	1	2			1	128	
(FEMALES.)  I.—Zymotic Diseases.  1. Miasmatic Diseases  2. Enthetic Diseases  4. Parasitic Diseases	1	7	6	1	2	25 1 1	 			2	. 1	1	1										30	15.
TOTAL		7	6	1	2	27	•••		•••	9				•••	•••								1	. 0
II Constitutional Diseases.	11		-	1		21				2	1	1	1		•••	•••		•••					32	
1. Diathetic Diseases 2. Tubercular Diseases		 1				2						ï											3	1
TOTAL	1	1			***	2	44)		***	•••		1	111										3	

III.—Local Diseases.  1. Diseases of the Nervous System 3. Diseases of the Respiratory System 4. Diseases of the Digestive Organs 7. Diseases of the Joints and Bones		2 1 1 1	1 2	***			3 3 1				ï	" "i	1 1	   ï				1			 		5 6 2	2·59 3·11 1·04
Manua		5	3			***	8	***				.111									 		1	0.52
IV.—Developmental Diseases.						***		•••			1	1	2	1				1			 		14	
Diseases of Children     Diseases of Adults     Diseases of Nutrition		3 5	4				3 9					2									 		3 2 9	1:55 1:04 4:66
TOTAL		8	4				12					2									 		14	
V.—Violence.  1. Accident or Negligence 3. Homicide 4. Suicide			1			•••	1		1												 		2	1.04
TOTAL			1				1		1												 		2	
Unspecified																					 			
TOTAL FROM ALL CAUSES		25	16	6	1	2	50		1		3	4	4	2				1			 	· (	65	
3. Dietic Diseases 4. Parasitic Diseases		17 1 1 1	16  	8	2	4	47 1 1 1	2	 		5	4  2 	5	4	1	1  					 		69 1 3 1	35·75 0·52 1·55 0·52
TOTAL		20	16	8	2	4	50	2			5	6	5	4	1	1					 		74	
2. Tubercular Diseases		1 3	2		1		2 5				2		2	ï							 		2 10	1·04 5·18
TOTAL		4	2		1		7			• • • • • • • • • • • • • • • • • • • •	2		2	1									12	
2. Diseases of the Organs of Circulation 3. Diseases of the Respiratory System 4. Diseases of the Digestive Organs		14  2 4  1 1	4  2 3 				18  4 7  1		1		 1 1 	2 1 1 2 2 	2 4 1 	2 2 4 	1  1 1 	1  1 		1  		1  	 		27 8 12 15 2 2	13·99 4·15 6·22 7·77 1·04 1·04 0·52
TOTAL		22	9				31		1		3	8	7	8	3	2		2		2	 •••	•••	67	002
IV.—Developmental Diseases.  1. Diseases of Children		3					3					2									 		3 2	1·55 1·04
A Discogge of Nataition		7	6				13						ï			2		ï	 1		 		18	9.13
TOTAL		10	6				16					2	1			2		1	1		 		23	
3. Homicide			1 				1	2	1	2	3	1	1	1 		1					 	1	14	7·25 0·52
TOTAL			1				1	2	1	2	3	1	1	2		1					 	1	15	
Sudden Deaths, cause not ascertained Unspecified or Ill-defined	303.33																ï	¨ï			 		2	1.04
TOTAL FROM ALL CAUSES		56	34	8	3	4	105	4	2	2	13	17	16	15	4	6	1	4	1	2	 	1	193	
		-				1								-		1								

Table No. 11.

Summary of Deaths Registered in Drayton and Toowoomba, during the Year 1866.

				NO DEL DEL						n and .			0			-	-	-			-	-	CHECK COLUMN TO THE OWNER.	_
CAUSES OF DEATH.	Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 6 years.	6 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65,	85 to 70.	70 to 75.	75 and upwards.	Р	Total of all ages.	Per centage on Total Deaths.
2. Enthetic Diseases 3. Dietic Diseases	 10	6	3	6		25 	5		2	7  	6	6	2 1 	1  	2 				2		 	3	59 3 	26·34 1·34 
	 10	6	3	6		25	5		2	7	6	6	3	1	2				2			3	62	
II.—Consitutional Diseases.																								
	 		ï			ï					ï		1	1	1	1						1	5 2	2·23 0·89
TOTAL	 		1			1					1		1	1	1	1						1	7	
2. Diseases of the Organs of Circulation 3. Diseases of the Respiratory System 4. Diseases of the Digestive Organs	 11 "i 	2 2	  1	***		13  3 1	"i 	  			1 1 1	"i  	1 3  1	2 	 "I 	2  2 	 2 1 1		"i 1 			1 1 	15 13 8 6 1	6·69 5·80 3·57 2·68 0·45
	 12	4	1			17	1	1			3	1	5	2	1	4	4		2			2	43	
IV.—Developmental Diseases.  1. Diseases of Children  3. Diseases of Old People	 3 5	3 1	 "ï			6 7									, :::								6 7	2·68  3·13
m	 8	4	1			13																	13	
V.—Violence.	 		1			1	2		1	1 ";	1	1	1 "ï	 ï	1 "ï				1				10 4	4·46  1·79
Money	 ,		1			1	2		1	2	1	1	2	1	2				1				14	
Sudden Deaths, cause not ascertained Unspecified or Ill-defined	 2					2														···i			3	1:34
TOTAL FROM ALL CAUSES	 32	14	7	6		59	8	1	3	9	11	8	11	5	6	5	4		5	1		6	142	
(FEMALES.)  I.—Zymotic Diseases.  1. Miasmatic Diseases  2. Dictic Diseases  3. Parasitic Diseases	 14	4	1		1	20	1	2	1	4	2	4 1						1					35 1 	15·63 0·45
TOTAL	 14	4	1		1	20	1	2	1	4	2	5						1					36	
II.—Constitutional Diseases.  1. Diathetic Diseases  2. Tubercular Diseases									2											1			1 2	0·45 0·89
TOTAL	-	***					•••		2					***				***		1			3	

III.—Local Diseases.  1. Diseases of the Nervous System 6 6 6 1						
2. Diseases of the Organs of Circulation				 	6 1 6 4 1	2.68 0.45 2.68 1.79 0.45
TOTAL 10 1 1 12 1 2 2 1				 	18	
I. Diseases of Children       6       6        12 </td <td></td> <td></td> <td></td> <td> </td> <td>12 3</td> <td>5·36 1·34</td>				 	12 3	5·36 1·34
TOTAL 8 6 14 1				 	15	
V.—Violence.         1. Accident or Negligence         1				 	2	0.89
TOTAL 1 1 1 1 1 1 1 1 1 1				 	2	0.89
Unspecified, or Ill-defined 6 1 1 8				 	8	3.57
TOTAL FROM ALL CAUSES 38 13 1 2 1 55 3 2 3 4 4 7 1 1	1		1	 	82	
(MALES AND FEMALES)       I — Zymotic Diseases.       1. Miasmatic Diseases	***	2		 3	94 4	41:97 1:79
TOTAL 24 10 4 6 1 45 6 2 3 11 8 11 3 1 2	1	2		 3	98	
II.—Constitutional Diseases  1. Diathetic Diseases			1	 1	6 4	2·68 1·79
Thou,			1	 1	10	170
HI.—Local Diseases.  1. Diseases of the Nervous System		 1 1 		 1 1 1 	21 14 14 10 1	9·37 6·25 6·25 4·46 0·45 0·45
TOTAL 22 5 1 1 29 2 1 5 3 6 2 1 4 4		2		 2	61	
IV.—Developmental Diseases.       1. Diseases of Children				 	18  10	8.04
TOTAL 16 10 1 27 1					28	
V.—Violence.  1. Accident or Negligence		1		 	12 4 	5·36 1·79
TOTAL 1 1 2 2 1 2 1 1 2 1 2		1		 	16	
Sudden Deaths, cause not ascertained 8 1 1 10			ï	 	iï	4:91
Total from all Causes 70 27 9 7 1 114 11 3 6 13 15 15 12 5 6 6 4	1	5	2	 6	224	

Table No. 12.

SUMMARY of DEATHS Registered in MARYBOROUGH, during the Year 1866.

	_			Annual and a second					0				0			-			-	_	-	-			
CAUSES OF DEATH.		Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	65 to 60.	60 to 65,	85 to 70.	70 to 75.	75 and upwards.	P	Total of all ages.	Per centage on Total Deaths.
(MALES.)  I.—Zymotic Diseases.  1. Miasmatic Diseases		3  1	3	1			7  1	1			1		1											10  1	11.63
TOTAL		4	3	1			8	1			1		1											11	
II.—Constitutional Diseases.  1. Diathetic Diseases		ïi					ï					ï												2	2:33
TOTAL		1					1					1												2	
III.—Local Diseases.  1. Diseases of the Nervous System 2. Diseases of the Organs of Circulation 3. Diseases of the Respiratory System 4. Diseases of the Digestive Organs		5	1  ïi		  ï	•••	6 2				   1		  ïi			1	ï						 1 1	7 1 1 5	8·14 1·16 1·16 5·81
TOTAL		5	2		1		8				1		1			1	1						2	14	
IV.—Developmental Diseases.  1. Diseases of Children 3. Diseases of Old People 4. Diseases of Nutrition		5  6	1				6								 #::					 1 			 ïi	6 1 7	5·98 1·16 8·14
TOTAL		11	1				12													1			1	14	
V.—Violence.  1. Accident or Negligence 3. Homicide 4. Suicide											1				1 									2	2:33
TOTAL											1				1									2	
Sudden Deaths, cause not ascertained Unspecified or Ill-defined			ï				ï						2	-:: 1									ï	5	5.81
TOTAL FROM ALL CAUSES		21	7	1	1		30	1			3	1	4	1	1	1	1			1			4	48	
(FEMALES.)  I.—Zymotic Diseases.  1. Miasmatic Diseases  2. Enthetic Diseases  3. Parasitic Diseases		3	4		1 		8				1			1 	ïi 									10 1 	11·63 1·16
TOTAL		3	4		1		8				1			1	1									11	
II.—Constitutional Diseases.  1. Diathetic Diseases 2. Tubercular Diseases					1		i				3													1 3	1·16 3·49
TOTAL					1		1				3								**3					4	

2. Diseases of the Organs of Circulation 3. Diseases of the Respiratory System	 2 1	1	***		 3  1 1			"i 		 1					1  ï	 ïi 	   ï	 		4 1 3 3	4·65 1·16 3·49 3·49
TOTAL	 4	1			 5			1		1					2	1	 1	 		11	
	 	2 2			 2 5												 	 		2 5	2·33 5·81
TOTAL	 3	4			 7												 	 		7	
3. Homicide	 	1			 1	1	- :::										 	 		2	2:33
TOTAL	 	1			 1	1														2	
Unspecified	 1		2		 3													 		3	3.49
TOTAL FROM ALL CAUSES	 11	10	2	2	 25	1		1	4	1		1	1		2	1	 1	 		38	
2. Enthetic Diseases	 6	7	 	1	 15  1	1			2		1	1	ï				 	 		20 1  1	23·16 1·16 1·16
TOTAL	 7	7	1	1	 16	1			2		1	1	1				 			22	
	 ï			1	 1 1				3	 1							 			1 5	1·16 5·81
TOTAL	 1			1	 2				3	1							 	 		6	
III.—Local Diseases.																					
2. Diseases of the Organs of Circulation 3. Diseases of the Respiratory System	 7 1 1	2  1		 ïi	 9 1 3			"i 	  ï	 ï	  ï			1  	1 1 	 ï	   1	 	 1 1	11 2 4 8	12·79 2·33 4·65 9·30
Тотац	 9	3		1	 13			1	1	1	1			1	3	1	 1	 	2	25	
2. Diseases of Adults	 5 9	3 2			 8  11										***		  1	 	  ï	8  1 12	9·30 1·16 13·95
TOTAL	 14	5			 19												 1	 	1	21	
3. Homicide	 	1			 1 	1			1				1				 	 		4	4.65
Tomer	 	1			 1	1			1				1				 			4	
Sudden Deaths, cause not ascertained Unspecified or Ill-defined	 ï	ï	2		 4						2	ï					 	 			9.30
TOTAL FROM ALL CAUSES	 32	17	3	3	 55	2		1	7	2	4	2	2	1	3	1	 2	 	4	86	

Table No. 13.

SUMMARY of DEATHS Registered in WARWICK during the Year 1866.

				-				-	OLD MINISTER	-			-					-	-	-	using was discovered	-		-
CAUSES OF DEATH.	Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 and upwards.	Р	Total of all ages.	Per centage on total Deaths.
(MALES.)  1.—Zymotic Diseases.  1. Miasmatic Diseases	1	2	1  			4						  					 	1  					5  	8-93
TOTAL	1	2	1	1		4												-1					5	
II.—Constitutional Diseases.																								
1. Diathetic Diseases 2. Tubercular Diseases							ï	ï															2	3.57
TOTAL							1	1															2	
III.—Local Diseases.  1. Diseases of the Nerrous System  3. Diseases of the Respiratory System  4. Diseases of the Digestive Organs  5. Diseases of the Urinary Organs		1  	1 1 			3 1 	 				 ïi 					1  	"i 	ï					4 2 1 1	7·14 3·57 1·79 1·79
TOTAL	-	1	2			4					1					1	1	1					8	
IV.—Developmental Diseases.																								
1. Diseases of Children		1		 ïi		3																	3 3	5:35
TOTAL	4	1		1		6	***																6	
V.—Violence.           1. Accident or Negligence             3. Homicide              4. Suicide		1				1 				1 	1 		1	2		1							7	12:50
TOTAL		1				1				1	1		1	2		1	•••						7	
Sudden Deaths, cause not ascertained Unspecified or III-defined													 					ï				"i	2	3.57
TOTAL FROM ALL CAUSES	6	5	3	1		15	1	1	,,,	1	2		1	2		2	1	3				1	30	
(FEMALES.)  I.—Zymotic Diseases.  1. Miasmatic Diseases		. 2	1		1	5	1			1 				1 									8	14:29
TOTAL	1	2	1		1	5	1			1				1									8	
II Constitutional Diseases.  1. Diathetic Diseases  2. Tubercular Diseases	***					:::				3				ï									4	7:14
TOTAL	-	***					**;			3				1		***							4	

		1	) 1			1	1	1	1					1					1	1	1	1			
III.—Local Diseases.																									
1. Diseases of the Nervous System 2. Diseases of the Organs of Circulation		3		1			4										1							5	8.93
4. Diseases of the Digestive Organs																1								ï	1.79
TOTAL		3		1			4									,1	1							6	
IV.—Developmental Diseases.																									
1. Diseases of Children 4. Diseases of Nutrition		1 2					1 2																	$\begin{vmatrix} 1\\2 \end{vmatrix}$	1·79 3·35
TOTAL		3					3																	3	
VViolence.																									
1. Accident or Negligence		1					1	1	1										1					4	7.14
3. Homicide 4. Suicide																									
TOTAL		1					1	1	1									•••	1					4	
Unspecified		1					1																	1	1.79
TOTAL FROM ALL CAUSES		9	2	2		1	14	2	1		4				2	1	1		1					26	
(MALES AND FEMALES.)																									
I.—Zymotic Diseases.  1. Miasmatic Diseases		2	4	2		1	9	1			1				1				1					13	23.21
2. Enthetic Diseases												1													
3. Dietic Diseases 4. Parasitic Diseases																									
TOTAL		2	4	2		1	9	1			1				1				1					13	
II.—Constitutional Diseases.																									
1. Diathetic Diseases								ï	ï		3				ï									6	10.71
2. Tubercular Diseases								1	1		3				1									6	
TOTAL																									
III.—Local Diseases.  1. Diseases of the Nervous System		4	1	2			7										2							9	16.07
2. Diseases of the Organs of Circulation				ï														ï						2	0.55
3. Diseases of the Respiratory System 4. Diseases of the Digestive Organs				1			1					ï				ï								2 2	3·57 3·57
5. Diseases of the Urinary Organs																			ï					1	1.79
TOTAL		4	1	3			8					1				1	2	1	1					14	
IV.—Developmental Diseases.																									
1. Diseases of Children		3	1				4																	4	7:14
2. Diseases of Adults 3. Diseases of Old People																								***	
4. Diseases of Nutrition		4			1		5											•••						5	8.93
TOTAL		7	1		1		9																	9 "	
V.—Violence.																									
1. Accident or Negligence		1	1				2	1	1		1	1		1	2		1		1					11	19.64
3. Homicide 4. Suicide																									
TOTAL		1	1				2	1	1		1			1	2		1		1					11	
Sudden Deaths, cause not ascertained																								3	
Unspecified or Ill-defined		ï					ï												1				ï		5.35
TOTAL FROM ALL CAUSES		15	7	5	1	1	29	3	2		5	2		1	4	1	3	1	4				1	56	
	-			-	-					-		-	-	AND DESCRIPTION OF THE PERSON NAMED IN	THE RESERVE OF THE PARTY OF THE	-	-	-	-	-	-	MANAGEMENT AND ADDRESS OF THE PARTY NAMED IN	-	-	-

## APPENDIX No. 2.

Somerset, Cape York,

January 20th, 1867.

SIR.

Whatever opinions may be formed as to the merits or demerits of Somerset at present, as a settlement adapted for mercantile or agricultural purposes, there can be no doubt as to its being pre-eminently the position best suited for a harbor of refuge for the north-east coast of Australia. Situated, as it happens to be, within short distance of those dangerous reefs on that coast and in Torres' Straits, on which so many ships have been wrecked, it must, on that account, be free from the most serious disadvantage connected with the other settlements founded chiefly as harbors of refuge along the north-west coast, at Melville Island, Raffles' Bay, and Port Essington, at various intervals since 1823, which were all situated some hundreds of miles from the scenes of those disasters; while its undoubted salubrity, now fully proved, further enhances its value, and must, in conjunction with its geographical position, eventually lead to its occupation both for strategical and commercial purposes. As one of the most important positions in Australia, already its advantageous situation as a harbor of refuge has been tested, and proved in the most satisfactory manner by the saving, in July and August, of thirty-seven lives, which without it would, in all human probability, have been sacrificed; and it is to be hoped that, long before now, steps have been taken to apprise captains of merchant ships trading in these seas, or likely to pass through Torres' Straits, of the existence of such a settlement, as not one, neither captains, officers, nor men, of the three shipwrecked crews, harbored here' had ever heard of such a place before they saw it.

The little I have to add to the remarks on physical geography contained in my report for 1865 is highly satisfactory. I mentioned that the iron-stone rock, which formed the surface layer of all the ridges and plateaus, was undergoing rapid disintegration, wherever the dense scrub was cleared away so as to admit the full force of the sun's rays and other atmospheric agencies; and it is gratifying to be able to state, that in such localities this process of disintegration has been so rapid, that, instead of solid igneous rocks, and the scanty soil in the crevices between them, which were laid bare in 1864, there is now an average depth of from one to two spades of tolerably rich iron-stone clay, which is found capable of growing a considerable variety of vegetables, &c. The pasturage in the vicinity, and for a considerable distance round the settlement, is also greatly improved. On our arrival here, the grass, for the most part, was found rank, wiry, and apparently containing little nutriment; but now, owing to its having been kept cropped, trampled, and partially manured by sheep and cattle, it is short, thick, and succulent. These facts alone are sufficient to show that, under favoring circumstances, both soil and pasturage will improve steadily from year to year; so that when the inevitable time does come when Somerset will acquire importance as a commercial emporium, and can number a fair average population of its own, it will be as much self-supporting as most of the settlements in inter-tropical Australia.

A comparison of the Meteorological Abstracts for the years 1865 and 1866 will exhibit a well-marked diminution of temperature for every month of the latter year, amounting in a few to nearly 3.5, and for the entire year to 15; and it is almost unnecessary to say that the reduction was fully appreciated. It resulted from the heavy rainfall for the year, which amounted to 103:35 inches, the most of which fell during the first three months, and exercised a cooling influence, not only at the time, but during the subsequent months. The rainfall for 1865 amounted to 53.06 inches, or a little more than half; so that the opinion expressed in my report for that year, as to the probability of considerable fluctuations from year to year in the annual amount of rainfalls and which I was led to form from the character of the weather in January, 1866, has been fully borne out, and will, I have reason to believe, be further confirmed this year; for, notwithstanding the unusual rainfall of last December, this month has been hitherto comparatively dry, and is likely to continue so; and it is highly probable that the rainfall for 1867 may be even less than that for 1865.

It is worthy of remark that, in addition to the diurnal oscillations exhibited by the barometer, the atmospheric pressure attaining its maximum about 9 o'clock a.m. and p.m., and its minimum about 3 o'clock a.m. and p.m., there is a well-marked annual variation depending on the seasons, the mean pressure during the hot months, or from the end of October to the end of April, being much lower, owing, it may be assumed, to the expansive effects of increased temperature, than the average maintained during the remainder of the year, when, the direct influence of the sun being withdrawn, the atmosphere acquires increased density, and therefore additional weight, or statical force, as it is termed. Such oscillations are liable to occur anywhere; but it is only within the tropics that they succeed each other uninterruptedly, and with the regularity of clock-work, from year's end to year's end, excepting occasionally in the hurricane regions, when all atmospheric equilibrium is destroyed for a time, and is only restored after a terrific display of the power and velocity of air in abnormal motion.

The position of the sun in either hemisphere defines the character of the seasons at Cape York, as it does everywhere; but inasmuch as the warm and cool seasons here merge the one into the other by almost imperceptible gradations, I consider that a division founded on the character of the prevailing winds would be far more explicit than that of summer, autumn, winter, and spring; and, as the S.E. trade winds prevail during comparatively dry weather, and variable winds during comparatively wet, it would be as well to classify them into the dry and wet seasons, the former extending from the middle of March to the middle of December, and the latter from the middle of December to the middle of March. Each of these seasons, or periods, possesses characteristics peculiar to itself, which it would be superfluous to repeat here, as they have been already fully detailed in the meteorological sheets for the separate months during the last two years. I will therefore conclude these remarks on meteorology by expressing my regret that an electrometer sent here last August has been found perfectly useless, having got out of order previous to its arrival; and I regret this the more, as I shall have to leave Somerset without having an opportunity of instituting a series of electrical observations, which I have been most anxious to do since my arrival.

The sanitary state of the Marine detachment and residents generally has continued, on the whole, as favorable as could be expected under the circumstances; and I feel satisfied that, had the men been actively employed, as they were when the buildings were being erected, the few cases of serious disease which did take place would not have occurred, for in a tropical climate like this, active exercise, and free action of the skin, in inducing moderate perspiration, are essential to health; whereas inaction is almost as injurious as malaria, predisposing as it does to hepatic congestion, indigestion, and the secondary diseases liable to spring from these disorders. Two of the Marines were invalided, and two sent to the hospital at Sydney, New South Wales, since the 1st of August last, who, in all probability, will be invalided likewise. Of the former, one was invalided from the effects of sunstroke, of a mild description, contracted in October, 1865. It was, in a great measure, his own fault, as he would expose himself without cause, and wear clothing more suited for the Arctic regions than the Tropics; and the second, a delicate subject, was sent home for rheumatism, which disease is rarely permanently cured where it is contracted, and which, as well as the two cases sent to hospital, viz., one chronic bronchitis in an old man, and one of rheumatism in a young one, would have been contracted much sooner, perhaps, in other parts of the station, where the range of temperature is greater than here.

A baby of six months' age, brought up by hand, died of convulsions during dentition; and two cases of incurable diseases died in the hospital. This is our list of casualties; but I am happy to say that now the residents generally are in excellent health, and that there has not been a single case of sickness of any kind since the 27th of last November.

. I have, &c.,

J. J. HARAN,

Surgeon, R.N.

F. O. Darvall, Esquire, Registrar-General, Brisbane.

METEOROLOGICAL OBSERVATORY at Latitude, 10° 44' south; Longitude, 142° 35' 48" east;

									Latitud		THE S	oubir,		310uuo	, 142	00	10 0	asu,
	9 :	a.m.	3	p.m.	9	p.m.	Dir	ection of V	Vind.		of Wi		Dry I	Bulb, N	0.	Wet I	Bulb, N	0.
Day.	neter.	Barometer No. corrected.	neter.	er d.	neter.	er d.		,			1			Ī				
	Thermometer.	Baromet No. c	Thermometer.	Barometer Corrected.	Thermometer.	Barometer Corrected.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m
1	79	29.964	80	29.873	79	29.954	ESE	E by S	E by S	1.4	1.0	1.2	83	81	78	77	73	74
2	81	29 948	80	29.843	80	29.913	E by S	E by S	E by S	1.0	10	.8	82	80	79	76	75	76
3	80	29.913	80	29.833	79	29)916	E by S	E by S	E by S	.8	.6	1.0	82	80	79	77	74	75
4	81	29.929	81	29.830	80	29.932	E by S	ESE	SE by E	1.0	1.2	1.2	81	81	79	77	77	75
5	81	29.929	80	29.833	80	29.923	E by S	E	E by S	1.4	1.0	-8	81	81	79	76	76	76
6	79	29.935	80	29.803	79	29.886	SE	E by S	ESE	.5	1.0	1.4	81	79	79	77	75	74
7	80	29.903	79	29.836	78	29.906	ESE	SE	SE	1.0	1.0	.6	. 81	79	.78	76	75	73
8	81	29.914	80	29.803	79	29.886	SE by E	ESE	ESE	1.0	.2	1.0	81	81	78	74	74	73
9	80	29.913	80	29.813	78	29.888	ESE	ESE	ESE	1.0	1.0	1.0	81	80	78	74	74	73
10	80	29.903	80	29.833	79	29.886	E by S	ESE	E by S	.8	.8	1.0	81	80	78	74	74	74
11	81	29.870	80	29.783	79	29.846	ESE	SE by E	SE	.6	.3	•5	81	82	77	75	76	73
12	81	29.900	80	29.781	79	29.884	E by S	E by S	E by S	.3	-6	•4	82	80	78	76	75	74
13	80	29.913	80	29.803	79	29.916	ESE	ESE	ESE ·	.6	.6	.5	81	81	78	76	75	74
14	81	29.890	81	29.780	79	29.846	E by S	E by S	ESE	-4	.6	.6	82	81	79	77	77	76
15	81	29.920	81	29.780	80	29.863	E by S	E by S	ESE	1.0	1.0	1.0	82	82	79	78	78	77
16	81	29.866	82	29.748	80	29.833	E by S	E by S	SE	.5	•2	-2	80	82	79 78	78	78	77
17	75	29.866	78	29.768	78	29.838	SSE	SE	SE	.2	.2	2	77	77	78	74	76	71
18	77	29.871	80	29.763	78	. 29 868	SSE	ESE	SSE	1	.5	1.0	78	82	78	74	76	74
19	78	29.858	81	29.780	78	29.888	SE by E	E by S	SE	.8	.6	1.0	78	81 79	77	75	75	7
20	80	29.923	80	29.823	78	29.908	SE	SE	SE	.6		.5	81	80	78	76	75	7
21	79	29.916	78	29.818	78	29.888	SE	SE	SE	.5	.5	.6	81	81	78	76	75	7
22	80	29.893	80	29.803	79	29.886	ESE	ESE	SE SE	6			80	81	77	75	75	7
23	80	29.932	80	29.833	78	29.956	SE	ESE	SE by E	.6		.5	81	80	77	75	74	74
24	80	29.961	80	29.873	78	29.956	SE	SE	ESE	1.0		-8	81	81	77	75	75	74
25	80	29.981	80	29.873	78	29.946	ESE	ESE	ESE	.6		1	81	81	78	73	75	7
26	80	29.951	80	29.873	78	29.956	E by S	E by S	SE by E			1.4	81	80	78	76	74	7
27	80	29.971	80	29.883	78	29 966	E by S	E by S SE	SE Dy E	1.4		1.4		81	79	74	75	7
28	78 78	29·986 29·976	80	29.883	80	29.981	ESE	SE	SE	1.0						75		7.
29				29.866		29.944	ESE	ESE	SE	1.4			78		78	75	75	7
30	78 79	29.948	79 79	29.882	78 78	29.968	SE by E		ESE	1.8					77	73	74	
Sums	2469	927.597	2478	924:582	2441	927.203				25.9	25.2	25.4	2494	2493	2421	2338	2331	230
Means	79.6	29.922	79.9	29.825	78.7	29.909				*835	*812	-819	80.4	80.4	78.	75.4	75.1	74:
No. of the col- umn.	} 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
				BAROMET	ER.			THERMO	OMETER.					HYGR	OMETER			
		Ir	nches.	Incl	hes.	Inches.	Temperat	ture of Air.	Tempe of Evapo	rature pration.	Ela	stic for	ce of V	Tapour.		Humid	ity, 0-	-1.
ABSTR	ACT.	From	Col. No	. 2. From	m 4.	6	13	14 15	16 17	7 18	1	9	20	21	22		23	24
		Mor	20.0	83 90	886	29.981	83 8	32 79	78 78	3 76	•0	21	.885	*893	.91	0 .	393	.902
			29:0					0.4 78	75.4 75				.789	•799	.77		758	*826
			29.9		825 748	29·909 29·833			75 4 75			88	688	·733	65		651	•765
		Min.	29.8	29"	CE	40 000	77 7	77 77	10 16	10	0		000	100	00			. 00

a.m.	stic Force Vapour.	9 b.m.	9 a.m.	Humidity *0-1	9 p.m.	Max. Shade No.	Min. Shade No.	Diurnal Range.	Max. Sun. No.	Min. Grass No.	(	ind en	1.	Rain Gauge.	Electricity.	Evaporation in Inches.	Ozone, 12 hours (day)	Ozone, 24 hours.	Remarks.
6														I	H	H			
*823	-688	774	.729	-651	.808	82	78	4	90	76	9	7	3				2	6	The temperature during this month
.795	.785	·845	•730	·767	*833	83	78	5	88	77	5	6	7				2	6	slowly but steadily decreased. The
*840	•743	.801	·778	809	809	84	75	9	88	75	1	5	2	.08			2	6	rain-fall was incon siderable, and con
*856	·856		.768	768	.833	83	77	6	88	75	7	7	1				1	3	sisted chiefly of drizzle; and the
·812	.801	·845 ·759	.810	809	.766	82 82	75 71	7	88	74	6	7	2				2	7	wind was, for the
.812	.801	•733	.768	.809	.765	83	73	11 10	89	74	2	7	7				1	6	moderate force blowing stronges at full and change
.728	.728	.733	.688	.688	•765	82	75	7		74	1						3		The portion of sky obscured was usu
•728	.743	.733	.688	•726	.765	82	74	8	88	73 73	2	1 4	3				2	6 7	ally considerable and, altogether, the
·728	.743	.774	.688	.726	.808	83	77	6	90		1						3		weather was coo
.769	.795	.783	.727	.730	.796	83	77	6		73 73	8	5 8	1				2 2	5	and enjoyable High tides, at ir regular periods
705	.785	.774	.730	.767	*808	83	77	6	95	73	2	5	9				2	7	occurred twice
·812	.769	.774	.768	.727	*808	83	76	7	90	73	1	1	2				1	3	moderate.
·840	.856	*845	•778	.810	*833	84	77	7	94	75	2	3	2				1	5	
*885	*885	.893	.810	*810	902	84	78	6	90	76	6	7	5				1	4	
.921	.885	-893	.910	.810	902	83	71	12	88	71	10	6	3				1	4	
•783	*828	.817	•796	*893	*853	80	76	6		72	3	9	10	.24			2	4	
. 774	.795	*862	*808	.730	.900	83	76	7	88	75	10	9	3				1	3	
*817	*812	.774	*853	.768	*808	83	76	7	90	74	10	3	10	10			3	7	
·812	.801	.782	.768	.809	*844	82	76	6	85	74	7	9	3				2	5	
·812	.785	.817	768	.767	*853	83	77	6	88	74	6	10	8				1	5	
.812	•769	*817	.768	•727	*853	84	77	7	88	73	5	8	7				2	5	
.785	.769	.782	.767	.727	.844	83	76	7	88	72	7	3	1				2	5	
•769	-743	.782	.727	.726	*844	85	77	8	94	73	5	5	3				2	5	
•769	.769	.782	.727	.727	.844	83	76	7	92	74	4	4	2				2	4	
.688	.769	.862	.651	•727	.900	83	77	6	92	75	1	2	5				2	4	
·812	.743	.733	.768	.726	.765	83	76	7	90	76	9	9	7				2	4	
.782	.769	-801	*844	.727	.809	82	75	7	Clouded	73	10	5	9				4	8	
.862	.845	.862	.900	.833	.900	80	72	8	Clouded	72	10	10	10	.02			3	5	
.862	.785	.774	.900	•769	*808	80	77	3	85	73	10	3	5	.23		,	2	7	
•723	.743	.783	.730	.726	•796	82	77	5	86	72	8	5	7				2	4	
24.862	24:400	24.790	23.955	23.516	25:631	2562	2350	214	2495	2287	169	174	140	.73			60	163	
*802	•789	:799	•772	•758	·826	82.6	75.8	6.9	89.1	73.7	7.	5.6	4.5	* 12			1.9	5.2	* 6 days.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
SELF	F REGISTI	CRING TH	ERMOME	TERS.	RAIN.								WIN	D.					
Max. Sun.	Min. Grass.	Max. Shade.	Min. Shade.	Diurnal Range.	Inches in 24 hours.	I	Pressur	e in lb	s.					Summa	ary o	f Di	rection	on.	
28	29	25	26	27	33	10	1	1	12		7					8			9
		9																	
95	76	85		12	·24	1.8	1.	6		1.		by S		E1.			S 11	. ]	E by S 6. ESE 10.
89.1	73.7	82.6	75.8	6.9	.12	*83	5	812		SE 9. E 5.		E by EE 2.	E 3.	ESE 1 SE 7.	1.	is Li	руЕ		SE by E 3. SE 11.
			71	3	.02	.1													

	9 8	.m.	3 ]	o.m.	9 1	).m.	D	irectio	n of W	ind.		Force	of Wi	nd in	Dry B	ulb, No		Wetl	Bulb, N	0.
Day.	meter.	Barometer No. corrected.	meter.	d.	meter.	d.		1		1		lbs. per	rsquar	e 100t.					1	1
	Thermometer.	Barome No. c	Thermometer.	Barometer corrected.	Thermometer.	Barometer corrected.	9 a.m.	3	p.m.	9 p.m		9 a.m.	3'p.m.	*9 p.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p,m.	9 p.m.
1	80	29.999	79	29.886	78	29.986	E by S		by S	E by		1.4	1.6	1.4	80	79	77	75	74	73
2	78	30.036	79	29.935	78,	30.036	E by S ESE	ES		ESE SE by	To	1.4	1.0	1.0	79	79	77	73	73	73
3 4	79 79	30.064	79 78	29.958	78 77	30.039	ESE	ES		ESE	Ti	1.0	1.4	1.4	80	79	76	74	73	71
5	79	30.034	79	29.884	77	29.989	ESE	ES		ESE		1.4	1.4	1.4	80	79	75	74	73	71
6	79	29.985	78	29.888	78	29.966	ESE	ES		SE by	E	1.4	1.0	.8	80	79	77	72	73	72
7	78	29.986	78	29.888	77	29.959	E by S		by S	SE		.8	1.0.	.5	79	78	75	74	74	72
8	78	29.956	79	29.886	77	29.971	ESE	SE		SE		1.0	1.0	1.0	78	79	76	74	74	73
9	78	29.937	, 80	29.847	78	29.937	SE	SE		SE		.5	•4	.5	80	79	76	76	76	74
10	78	29.937	79	29.824	77	29.891	ESE	SE		SE		1.2	1.0	.6	79	79	76	73	74	74
11	79	29.908	79	29.826	78	29.888	E by S	SE		SSE		-8	.5	-4	80	80	75	76	75	74
12	78	29.918	79	29.836	77	29.911	SE	SE		SE		-8	.4	1.0	80	80	76	76	77	75
13	79	29.926	79	29.836	77	29.921	SE	SE		ESE		.5	.6	1.0	-80	79	76	76	76	75
14	78	29.950	79	29.830	78	29.898	SE	SE		ESE		.2	.5	-4	79	79	76	76	75	74
15	77	29.901	79	29.770	76	29.854	SE	E	by S	sw		'5	.4	.1	82	80	73	76	75	70
16	73	29.902	77	29.831	73	29.922	sw	ES	SE	sw		.3	1	1	78	79	71	67	72	68
17	74	29.967	78	29.790	78	29.960	SE	E	by S	SE		-3	.1	.6	79	78	76	72	73	72
18	77	29.989	77	29.821	76	29.992	E by S	E		E		.6	.5	.2	78	78	76	72	72	71
19	79	30.014	80	29.863	76	29.982	E by S	E	by S	E		.2	.5	.5	. 80	78	76	73	73	. 71
20	78	30.016	78	29.888	76	29.993	E	E	by S	E by.	S	•3	.8	.5	80	79	76	74	73	71
21	78	30.036	78	29.918	76	30.120	E	E	by S	E		•4	1.0	.3	80	78	75	73	72	71
22	76	30.062	78	29.928	76	30.042	SE	E	by S	E by	S	.1	.6	'1	80	79	73	74	74	70
23	76	30.076	78	29.937	76	30.042	SE	E	by S	Calm		-1	.5	.0	81	80	75	74	73	72
24	76	30.042	78	29.937	75	30.014	SE	E	by S	Calm		-1	.2	.0	79	79	72	1 73	73	68
25	75	30.034	78	29.928	74	29.997	SE	Es	SE	W by	N	.1	1	.005	80	79	71	74	73	68
26	75	30.010	78	29.928	76	30.016	SE	E		E		.3	.3	.5	79	80	76	70	71	69
27	78	30.064	78	29.986	78	30.076	E by S		by S	E by	S	1.0	-8	1.0	79	78	75	71	71	70
28	78	30.132	76	30.042	76	30.138	ESE	Es		SE		1.4	1.4	. *8	77	77	75	71	70	69
29 30	77	30.131	76 77	29.992	77 76	30.089	ESE E by S		SE by S	ESE E by	S	1.0	1.3	1.4	79	77 75	76 75	70 71	70 71	70
Sums	2324	900.133	2348	896.828	2300	899.739						21.3	22.5	20.20	5 2381	2361	2256	2198	2196	2143
Means	77.4	30.004	78.2	29.894	76.6	29.991						.71	.75	* .721	79.3	78.7	75.2	73.2	73:2	71.4
No. of the col- umn.	} 1	2	3	4	5	6	7		8	9		10	11	12	13	14	15	16	17	18
				Barome	ter.				THERMO	OMETER.						HYGR	OMETE	R.		
		1	nches.	Inc	hes.	Inches.	Tempe	rature	of Air.			ature ration.	Ela	stic Fo	orce of	Vapour	:.	Humic	lity, 0-	-1.
Abst	ract.	From	n Col. N	o. 2. Fro	om 4.	6	13	14	15	16	17	18	1	.9	20	21	25	2	23	24
		Max	. 30-	132 30	042	30:138	82	80	77	76	7	7 7	5 8	345	*873	*848	*8	33	·856	-945
		Mea	n 30°	004 29	894	29.991	79.3	78.7	75.2	73.2	73:	2 71	4 .7	26	.732	•708	-73	23	.745	.807

Somerset, Cape York, for June, 1866. Height above the Sea, 70 feet.

9 a.m. 3 p.m.  -785 -759 -723 -723 -759 -723 -743 -723	9 p.m. •783	9 a.m.	3 p.m.	9 p.m.	x, Shade 1	Shade No.			ss No.				ge.	.y.	ion in inches.	hours	hours.	
·723 ·723 ·759 ·723 ·743 ·723		.767			Max.	Min. 8	Diurnal Range.	Max. Sun	Min. Grass	9 a.m.	3 p.m.	9 p.m.	Rain Gauge.	Electricity.	Evaporation	Ozone, 12 hours (day).	Ozone, 24	
·723 ·723 ·759 ·723 ·743 ·723			.766	<b>'</b> 796	80	75	5	88	72	3	3	7				2	6	The weath
·759 ·723 ·743 ·723		•730	.730	.796	80	73	7	86	72	7	8	7				2	7	during this mon was cool and i
·743 ·723	.696	.766	•730	.750	81	75	6	86	72	9	3	1				2	5	vigorating — sor felt it even cold
	.672	.726	•730	-742	80	76	4	85	70	3	4	1	•02			3	5	times; very litrain fell, while t
·743 ·723	*688	.726	•730	.793	82	75	7	86	70	5	5	1	eu.			3	5	wind, which co
·665 ·723	*696	•652	•730	•750	80	75	5	86	70	5	3	3				2	5	south - easter points, changed
.759 .774	.730	.766	.808	.841	80	73	7	86	71	2	4	7				2	4	the opposite qui ters, on two occ
.774 .759	.756	*808	.766	.846	81	74	7	88	72	7	4	1	•03			1	6	sions, at night somewhat reserved
·828 ·845	.801	*810	*833	*893		74	6	90	72	6	10	10	.02			1	6	bling the land a sea breeze, b
·723 ·759	.801	.730		.893	80	73	7	88	72	5	1	3				1	4	always returned the south-easter
			.766		80					5	2	10	.03					direction by da
·828 ·785	*820	*810	.767	945	81	75	6	90	72							1	4	Sky genera clouded for t
·828 ·873	*848	.810	.856	.945	81	75	6	90	73	8	5	1	.04			1	6	most part with ser Ozone, moderate
*828 *845	*848	·810	.833	•945	81	75	6	90	73	5	9	10	.03			1	6	quantity. Weath in other respec
·845 ·801	.801	.833	*809	.893	81	74	7	90	73	7	2	0	*05			2	7	not materia different from th
.795 .785	•681	.730	-767	.839	83	68	15	98	66	1	1	0				1	2	of last month.
•525 •679	•636	•548	-686	.839	83	66	17	102	64	0	0	0				1	4	
.679 .733	.713	*686	.765	.808	81	75	6	95	70	0	1	1				1	3	
·693 ·693	.672	.724	•724	.742	81	75	. 6	95	70	9	5	1				2	5	
·703 ·733	.672	.687	•765	.742	82	75	٠7٠	100	70	1	3	1				2	4	
.743 .723	* 672	.726	.730	.742	81	74	7	98	69	3	1	1				2	6	
·703 ·693	-688	-687	•724	.793	80	68	12	95	66	1	1	1				•1	5	
·743 ·759	.681	·726.	.766	.839	81	70	11	98	67	1	1	0				1	4	
·728 ·703	•730	.688	.687	.841	83	70	13	105	76	1	1	3				1	5	
·723 ·723	.621	•730	.730	•791	82	67	15	100	64	1	1	0				2	5	
·743 ·723	•636	.726	•730	*839	80	69	11	98	65	1	1	1				2	7	
·608 ·630	•598	*614	.616	.666	81	76	5	95	70	0	9	1				2	6	
·643 ·656	*650	•649	-685	.748	80	74	6	93	70	2	3	3				2	4	
.656 .619	.612	•708	-667	.705	80	74	6	93	70	2	1	2				2	4	
·608 ·619		.614	•667	.707	79	74	5	90	70	1	2	7				2	5	
.656 .688	*650	.708	•793	•748	78	74	4	88	70	10	9	9		,		2	5	
21.780 21.974	97.990	21.695	22.070	04.015	2400	2101	000	0110	2101	777	109	93	•22				150	
·726 ·732	21.269	•723	22.356	24:217	2423	73.0	232	2772 92·4	70.		3.5‡					1.6	5	* 28 days. † 27 days. ‡ 29 days. ‡ 25 days. ¶ 7 days.
19 20	21	22	23	24	25	26	27	28	29	30	31	32	33*	34	35	36	37	¶ 7 days.

METEOROLOGICAL OBSERVATORY at Latitude, 10° 44' south; Longitude, 142° 35' 48" east;

	9:	a.m.	3	p.m.	9	p.m.	Di	rection of T	Vind.	For	e of W	ind in	Dry 1	Bulb, N	o. 362.	Wet I	Bulb, N	o. 361.
Day.	neter.	Barometer No. 582 corrected.	neter.	er d.	neter.	er d.		1		lbs. p	er squa	re 100t.						
	Thermometer.	Baromet No. 582 c	Thermometer.	Barometer Corrected.	Thermometer.	Barometer Corrected.	9 a.m.	3 p.m.	9 p.m.	9 a.n	a. 3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m
1	78	30.010	78	29.918	74	30.013	E by S	ESE	SE	1.0	1.0	-8	78	78	73	72	73	72
2	76	30.006	78	29.932	77	30.009	SSE	SE	SE	1.0	10	1.0	75	78	76	73	75	75
3	78	30.000	78	29.906	77	29.989	ESE	ESE	SE	.8	1.0	1.0	78	78	76	75	76	75
4	77	29.953	77	29.851	76	29.943	SE by E	SE	ESE	10		1.4	77	77	76	74	74	72
5	76	29.943	78	29.828	76	29.894	ESE	SE by S	SE by S			1.0	77	78	75	72	73	71
6	77	29.940	77	29.859	76	29.962	SE	SE	SE			.3	79	78	75	74	72	69
7	78	29.986	78	29.878	76	29.943	E by S	ESE	ESE			1:0	78 78	78	75 75	72 73	72	70
8	78	29.950	77	29.871	76 76	29.943	ESE	SE by E	E by S			1.0	77	78 78	75	72	73	72
9	77	29.969	77 78	29.871	76	29.962	E by S	E by S	SE by			•4	79	79	75	73	74	78
11	77	29.931	77	29.871	77	29.891	SE	E	ESE			.1	80	77	76	75	74	74
12	76	29.943	77	29.869	76	29.943	SE	E by S	E by S		.6	.3	79	78	75	75	74	73
13	69	29.991	73	29.892	73	29.951	sw	SSE	S			.1	70	74	73	63	68	72
14	73	29.970	76	29.876	75	29.954	SSE	SE	SE			.5	76	76	74	70	71	70
15	75	29.974	76	29.894	75	29.945	E by S	E by S	ESE	10	1.0	1.0	76	76	74	71	71	6
16	75	29.972	77	29.875	76	29.943	ESE	ESE	SE	1.0	1.0	1.0	76	78	75	71	72	7:
17	77	29.931	78	29.838	77	29.913	SE	SSE	SSE		1.0	.5	77	77	76	74	74	74
18	76	29.924	77	29.841	76	29 962	SE	SSE	SE		3	.8	76	78	75	74	76	7
19	78	29.988	78	29.878	76	29.972	SE	SE	SSE		3	.3	79	79	75	. 75	75	7
20	78	29.976	78	29.868	77	29.940	SE by E	SE	SSE		1.0	1.0	79	79	75	75	75	7
21	77	29.927	78	29.838	76	29.894	SE	ESE	SSE		8 .8	.3	79	79	75	75	75	7
22	77	29.905	77	29.815	77	29.891	SE	ESE	SE		8 8	.6	78	76	75	74	74	7
23	77	29.940	78	29.864	78	29.946	SE	SE	SE		3 1.0	.8	77	78	76	74	75	73
24	77	29.983	77	29.891	76	29.943	SE	SE	SE		3 1.0	1.2	78	77	76	75	73	7
25	78	29.956	78	29.868	76	29.943	ESE	SE	SE	1.	1.2	1.0	78	77	76	73	72	7.
26	74	29.987	78	29.852	76	29.943	SSE	SSE	SSE	1.		-8	77	78	76	72	73	7
27	75	29.964	76	29.894	75	29.954	SE by S	SE	SE			'4	74	76	74	73	74	73
28	75	29.994	76	29.894	75	29.974	SE	SE	SE			'5	76	76	75	73	73	73
29	77	29.996	77	29.909	76	29.972	ESE	ESE	SE by			.6	78		75 75	74 73	74 72	7:
30	77	30.013	77 78	29.931	76 75	29.992	ESE	ESE	SE	1:		1.4	76 78	79	74	72	73	6
Sums	2368	928.991	2393	926.164	2354	928.431				20.	5 23.9	22.5	2393	2403	2326	2261	2272	2234
Means	76.3	29.967	77:1	28.876	75.9	29.949				.66	.770	.722	77:1	77:5	75.	72.9	73.2	72.
No. of the col- umn.	} 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
				BAROMET	ER.			THERM	OMETER.					HYGR	OMETER			
		Ir	nches.	Inel	hes.	Inches.	Tempera	ture of Air,	Temp of Evap	erature	. Ela	stic for	ce of T	7apour.		Humid	ity, 0-	-1.
ABSTR	ACT.	From	Col. No	o. 2. Fro	m 4.	6	13	14 15	16	7 1	8 1	9	20	21	22		23	24
		Max	30.0	13 29-	932	30.013	80	79 76	75	76 7	5 8	17	·862	*848	•94	4	900	·946
			1 29.9		876	29.949		77.5 75		3.2 72			-751	.734	-79	2 .	795	.846
		100000000000000000000000000000000000000		10 10 10 10 10 10 10 10 10 10 10 10 10 1												1000		.690

SOMERSET, CAPE YORK, for JULY, 1866. Height above the Sea, 70 feet.

-	0	enance and belief chart	the Sea	Announced below the com-		one manage approximate the		electropistimes box	nductive representation	contracted systems of	-	antica estimate de la constitución de la constituci	alet a reservation of	and an inches	PROFESSIONAL PROFESSION	-	-	-	MINISTER STATE	The state of the s
	Elas	stic force Vapour.	o of	1	Jumidity, 0—1.		de No. 3239.	de No. 2860.	Range.	No. 358.	ss No. 120.	(	tent Cloud	,	Gauge.	ty.	cion in inches.	Ozone, 12 hours (day).	24 hours.	Remarks,
	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	Max. Shade	Min. Shade	Diurnal 1	Max. Sun	Min. Grass	9 a.m.	3 p.m.	9 p.m.	Rain Gar	Electricity	Evaporation	Ozone, 15	Ozone, 2	
	·693	·733	•766	.724	·765	•944	80	73	7	88	72	3	9	10	•01			3	5	Since the setting
	.774	·817	.848	*892	*853	•946	79	75	4	Clouded	1 74	10	10	10	•10			2	7	in of the south- easterly winds, in March last, their
	.817	*862	*848	*853	•900	·946	80	75	5	Clouded	1 74	10	10	10	:10			2	7.	average and maximum force has been
	·782	•782	. 713	*844	*844	.808	78	74	4	Clouded		10	10	10	-06			3	7	considerably less than last year, and
	*696	.733	.688	.750	•765	•793	80	73	7	90	70	9	3 8	3	.04			2 2	6 4	continues so, but the temperature, which here as in all other
	.759	.693	.612	•766	•724	•705	80	74	6	90	69	1	4	1				1	4	intertropical regions is greatly influenced
	*693	·693	.688	.724	724	·793	79 79	75 74	5	88	70	5	5	1				2	6	by the force and direction of the pre-
	*733	693	.650	·765	·724	*841	79	74	5	88	70	2	6	3				2	4	vailing winds, has all along maintained
	*696	·733	·730	.730	.766	-892	80	72	8	95	71	1	1	1				2	6	a lower standard. That the heavy rain-
	·723	759	.801	•767	844	·893	81	72	9	98	72	1	6	9				2	6	fall of last season contributed in a
	-801	.774	.774	-809	.808	.892	80	68	12	95	70	4	5	10	···			1	3	great degree to this diminution is highly
	483	-592	.766	.660	•704	.944	76	69	7	92	70	10	10	5				2	4	probable, and al- though it may not
	634	.672	.665	.707	.742	•792	77	74	3	88	70	5	9	10				3	5	be of such amount as to retard mate-
	•672	.672	.628	.742	.742	-747	78	74	4	Clouded	72	10	10	3				3	7	rially the progress of ships in these seas,
	·672=	.693	-688	.742	.724	.793	78	74	4	86	72	9	5	10				3	7	it is nevertheless worthy of being re- corded as a remark-
	.782	.782	.801	.844	.844	-893	79	74	5	85	73	10	6	10				3	7	able circumstance. To the same cause
	*801	.862	·820	.893	-900	.945	81	73	8	Clouded	1 72	8	6	7	.08			3	7	are also to be attri- buted the diminish-
	*801	.801	.774	.809	-809	-892	81	73	8	88	72	6	4	9	.06			2	6	ed temperature of this year, and the
	801	.801	* 774	-809	-809	.892	80	73	7	86	71	5	10	10	.10			2	4	decrease in the quantity of ozone
	801	.801	-774	-809	-809	.892	80	73	7	92	71	5,	7	10				2	4	observed, and also that the high tides
	-774	*801	-774	-808	.893	*892	79	73		Cloude		5	10	10	.05			3	6	at irregular periods which occurs from
	.782	.817	.756	.844	*853	*846	80	73	7	Cloude		10	7	10	.20			3	7	time to time, but always when the
	-817	:783	.713	*853	.796	.808	80	75	5	88	73	10	10	9	.02			8	10	wind blows with most force do not attain their ordinary
	.733	.696	.672	.765	•750	.742	80	73	.7	86	72	5	10	10				3	6	level. The weather for the month was
	-696	•733	•713	•750	•765	*808	79	74	5	85	73	10	10	10	.01			. 3	7	cool and pleasant, with a generally
	793	.801	•793	.944	-893	•944	77 78	73	4	Cloude 86	d 72	10	8	10	····			3	8	overcast sky, and light, drizzling
	•756	·756	·774	*846	*846	·893	79	74	5	86	72	8	5	1				2	6	showers or mists, occasionally. The
	·774	.696	650	*846	750	•748	80	74	6	88	71	6	3	5				4	7	wind shifted to the south-west on three
	-693	.723	.580	.724	.730	-690	80	73	7	88	70	2	3	3				3	7	consecutive nights at the periods of new moon, but with this exception it
	22.973	23:310	22:781	24:577	24.649	26.255	2457	2272	185	2044	2217	201	220	221	-94			83	188	continued steady in the south-east quarter.
	.741	.751	.734	·792	·795	*846	79.2	73.2	5.9	88.8*	71.5	6.4	7.	7:1	·072†			2.6	6.	* 23 days. † 13 days.
	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
	SEL	F REGIST	ERING TE	IERMOMET	TERS.	RAIN.								WIN	D.					
	Max.	Min.	Max. Shade.	Min. Shade,	Diurnal Range.	Inches in 24	1	Pressur	e in lb	S.					Summ	ary c	of Di	recti	on.	
	Sun.	Grass.		26	27	hours.	10		11	12		7					8			9
	28	29	25	26	21		10									0				
	92 88·8 85	74 71·5 69	79.2	73.2	12 5·9 8	·20 ·072 ·01	1.2	30	·2 ·770 ·2	.722	E by S & SE by E SE 11. SSE 3.	2. S	ESE 8 W 1. E by		E by SE by SE 12 SSE 4	E 1.	E	E 8. 1. by 8	1	E by S 2. ESE 4. SE by E 2. SE by S 2. SE 15. SSE 5. S 1.

	9 :	a.m.	3	p.m.	9	p.m.	D	irection	of Wi	ind.		Force	of Wi	nd in	Dry B	ulb, No	. 362.	Wet E	sulb, N	0.
Day.	meter.	Barometer No. 582 corrected.	meter.	d.	meter.	d.		1		1		lbs. pe	r squar	e loot.					1	
	Thermometer.	Baromet No. 582 c	Thermometer.	Barometer corrected.	Thermometer	Barometer corrected.	9 a.m.	3 p.1	m.	9 p.m	n.	9 a.m.	3°p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p,m	9 p.r
1	75	30.064	76	29.943	75	29.994	ESE	ESE		SE		1.3	1.4	1.4	76	76	75	69	69	6
2	76	30.008	77	29.919	75	30.014	ESE	ESE		ESE		1.3	1.0	1.0	77	77	- 75	70	72	7
3	76	30.036	77	29.940	76	30.030	ESE	SE by	y E	SE		' '8	.4	.6	77	77	74	72	73	7
4	77	30.039	77	29.940	76	30.012	SE	SE		SE		.3	.4	1.0	79	77	74	73	73	1
, 5	74	30.017	76	29.943	75	30.014	SE	ESE		E by	S	.2	.5	-3	77	77	75	73	72	7
6	76	30.036	76	29.920	74	29.997	ESE	E		SE		.3	•4	.5	79	77	74	73	71	(
7	74	29.987	76	29.898	74	29.948	SE	ESE		ESE		.1	.3	-3	79	78	74	72	73	1
8	77	29.979	77	29.891	76	29.972	E by S	E by	S	ESE		.5	-8	6	78	77	75	72	72	1
9	76	29.992	. 77	29.891	76	29.966	SE	SE		SSE		.5	.5	-8	76	76	75	72	73	
10	77	29.963	78	29.828	76	29.894	SE	SE		SSE		.6	.6	.6	78	77	75	75	75	
11	77	29.940	78	29.844	.78	29.888	SE	SE		SE		'3	1.0	.3	77	79	76	75	76	
12	79	29:944	79	29.856	77	29.940	ESE	SE		SE		.5	.5	•5	80	79	76	76	75	
13	77	30.000	78	29.936	78	30.016	ESE	SSE		SE		•3	.6	1.0	79	78.	77	75	75	
14	76	30.058	77	29.950	76	30.042	ESE	SE b	y E	SE		1.3	1.4	1.4	77	77	75	72	71	
15	74	30.084	76	29.943	74	[30.023	SE by I	E SE		SE		1.4	1.4	1.4	73	75	74	70	70	
16	76	30.018	77	29.891	77	30.009	SE	SE		SE		1.0	-6	1.1	77	77	75	71	72	
17	77	30.017	77	29.931	75	30.014	ESE	SE b	y E	SE by	y E	1.4	1.4	1.4	79	79	74	72	72	
18	77	30.011	77	29.921	76	30.002	SE by 1	ESE		SE		2.2	1.6	1.4	76	77	75	69	70	
19	77	29.989	78	29.918	76	29.992	ESE	ESE		SSE		.8	1.0	1.0	78	78	75	72	71	
20	78	29.976	77	29.891	76	29.982	SE	SE		SE		1.0	1.0	1.0	78	77	75	71	71	
21	75	29.984	76	29.892	75	29.994	SE	SE		SSE		1.1	1.1	1.0	75	75	75	72	72	
22	76	29.962	77	29.865	75	29 916	ESE	ESE		ESE		1.0	1.4	1.3	77	76	74	75	75	
23	75	29.966	77	29.927	77	30.015	ESE	ESE		ESE		1.0	1.0	1.0	76	78	75	73	74	
24	77	30.005	77	29.891	74	29.982	ESE	ESE		ESE		1.1	1.0	1.0	78	77	74	73	73	
25	77	29.995	77	29.917	74	30.021	ESE	ESE		ESE		1.0	1:0	1.0	78	77	74	73	73	
26	77	29.997	77	29.881	74	29.957	ESE	ESE		ESE		-4	-7	.3	77	77	74	73	73	
27	77	29.933	77	29.835	75	29.918	ESE	SSE		SSE		.3	.2	.3	77	77	75	75	75	
28	76	29.936	77	29.789	75	29.866	SE	ESE		SSE		.3	-2	-4	75	78	75	74	76	
29	76	29.862	78	29.826	75	29.856	ESE	ESE		ESE		.3	-8	-7	76		75	76		
30	76	29.894	79	29.822	75	29.856	E by S	ESE		ESE		1.0	.8	*8	78	79	75	76	77	
31	77	29.967	76	29.878	75	30.006	E by S	ESE		ESE		1.0	*8	1.0	77	76	75	76	75	
ıms	2365	929.659	2389	926-726	2340	929.136						24.6	25.8	26.4	2394	2393	2319	2260	2265	22
eans	76.3	29.989	77.	29.894	75.4	29.972						·796	-832	.851	77.2	77:1	74.7	72.9	73.	71
o. of he col- imn.	} 1	2	3	4	5	6	7	8	3	9		10	11	12	13	14	15	16	17	1
				Baromet	er.			THE	ERMON	METER.						HYGRO	OMETER			
					1												1.			
Abstı	raat	I	nches.	Inc	hes.	Inches.	Temper	atureof	Air.	Tempof Ev	apor	ation.	Elas	tie For	ce of V	7apour.		Humidi	ity, 0-	-1.
Austi	act.	From	Col. No	o. 2. Fro	m 4.	6	13	14 1	15	16	17	18	19		20	21	22		23	24
		Max	30.0	84 20-	959	30.042	80	79	77	76	77	77	*89	7	887	-927	1.000	) -	946	1.00
		Mean			894	29.972			4.7	72.9	73				746	.732	•79		795	*84
		Min.			789	29.856	73		74	69	69				598	612	-660		366	.70
		VIII	29'8		£ (7529 )		4 4 4 3				1777									

SOMERSET, CAPE YORK, for AUGUST, 1866. Height above the Sea, 70 feet.

Ela	astic Fore Vapour.			Humidit;	у.	Shade No. 3239.	Shade No. 2860.	Range.	. No. 358.	s No. 120.		xten Clou 0—1	d.		У.	ion in Inches.	Ozone, 12 hours (day)	24 hours.	Remarks.
9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	Max. Sha	Min. Shad	Diurnal B	Max. Sun.	Min. Grass	9 a.m.	3 p.m.	9 p.m.	Rain Gauge.	Electricity	Evaporation in	Ozone, 12	Ozone, 24	
*598	•598	·612	*666	.666	.705	78	73	5	84	70	6	5	8				3	4	
619	.696	.650	.667	.750	.748	79	73	6	85	72	3	3	6				2	6	cal phenomena ob served this month
.696	.783	.748	.750	.796	.891	79	73	6	85	72	7	7	6				2	4	do not differ mate rially from those
•723	.783	.705	.730	.796	*840	80	70	10	85	68	3	7	1				1	6	noted last month with the exception
•783	·696	.688	.796	.750	.793	80	70	10	92	68	3	1	1				1	6	that on one occa
•723	.656	.628	.730	.708	.747	80	67	13	95	66	2	1	0			1	2	7	with nearly a much force as las year, but only for
•679	.733	*665	.686	.765	.792	80	73	7	98	71	1	1	0				2	5	short period, and i
.693	.696	.730	.724	.750	*841	79	74	5	85	71	9	4	5				2	5	mark that, on thi occasion, there was
•713	:756	.730	.808	*846	*841	78	73	5	Clouded	73	10	10	10				3	6	no ebb tide fo
*817	*828	*820	.853	.893	*945	80	74	6	Clouded	73	10	10	10	.02			2	6	Albany Pass, while the ordinary leve
*828	*845	*848	*893	*833	.946	80	. 75	5	86	73	10	9	7	.03			2	5	of high water a neap tides was
*828	*801	.801	.810	*809	.893	81	75	6	90	73	6	3	7	.05			1	3	maintained the
.801	'817	.927	.809	.853	1.000	81	75	6	Clouded	73	7	10	2				1	4	time. This circum stance, which was
*696	.656	.650	.750	.708	.748	79	73	6	Clouded	72	10	6	9				2	6	observed previously but rarely, was no
*681	*650	.665	.839	-748	.792	79	72	7	Clouded	70	10	8	10				3	7	doubt caused by
*656	*696	*688	.708	.750	.793	79	74	5	88	71	9	10	10	.01			2	6	wind heaping up the water inside
*679	*679	•628	*686	.686	.747	80	73	7	86	68	8	4	3				2	5	the reefs, and especially in this
	619	650	*666	*667	.748	79	74	5	88	72	1	3	3				2	5	pass which is very narrow, and com-
*693	*656	*650	724	*685	•748	79	73	6	86	70	5.	9	10				2	5	municating such impetus to the
·656	·656	·650 ·730	·685	·708	'748	79	73	6	Clouded		3	7	8	.01			2	5	it to overcome the
-829	*848	793	.893	946	·841 ·944	78	73	5	Clouded	70	10	9	10				3	6	ebb tide force. In other respects the
.756	.765	•774	846	798		79	73	6	90	70	9	10	8	.05			2	5	remarks for last are equally applicable
-722	•739	.793	.753	.797	;893	79 79	74 72	5	Clouded 88	70	10	9	2				4	7	to the weather which prevailed
•722	.739	.664	.753	.797	.790	79	72	7	90	71 70	3	8	9				4	8	during this month.
.739	•739	.748	.797	-797	.890	79	73	6	88	70	3 8	3	5				4	8	
-829	*829	*820	*893	*893	.944	79	73	6	92	73	4	1	8				5	9	
-820	*857	.820	.944	.894	.944	79	74	5	97	73	10	7	8				8	10	
*897	*857	*820	1.000	*894	.944	80	74	6	97	74	10	2	10	.05			7	10	
*857	*887	*820	*894	*895	.944	80	75		Clouded		4	10	3	.01			5	8	
-877	*848	-820	•946	•946	•944	80	75	5	Clouded	74	10	-10	8				4	6	
22.938	23.138	22.735	24.540	24.665	26.328	2460	2265	195	1875	2207	204	100	100						
			21010		20 020	2300	2200	199	10/9	2201	204	190	192	.23			91	191	* 21 days.
·739	.746	-732	•791	. •795	*847	79:3	73.	6.2	* 89.1	71.1	6.5	6.1	†6:6	‡·023			2.9	6.1	† 29 days. ‡ 8 days.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
SELF	F REGISTI	ERING TH	ERMOMET	TERS.	RAIN.								WINI	),					
Max. Sun.	Min. Grass.	Max. Shade.	Min. Shade.	Diurnal Range.	Inches in 24 hours.	P	ressure	e in lbs						Summa	iry o	f Dir	ectió	on,	
28	29	25	26	27	33	10	11		12		7					8			9
																		_	
92	74	81		13	.05	2.2	1.6	3		by S 3.		ESE		E 1.		E by	S 1.	E	by S 1. ESE 11.
89.1	71.1	79.3	73	6.2	.023	•796	.8	32	·851 SI	E by E	Z. S	SE 10	).	ESE 18 SE 9.		SE by			E by E 1. SE 12. SE 6.
84	66		67	5		.1	.2											100	

	9 8	.m.	3 1	).m.	91	o.m.	Di	rection	n of W	ind.			of Wi		Dry E	Bulb, N	o. 362.	Wet E	ulb, N	o. 361
Day.	leter.	r rrected.	leter.	r. L	neter.	or L.						lbs. per	rsquai	e 100t.						
	Thermometer.	Barometer No. 582 corrected	Thermometer.	Barometer Corrected.	Thermometer.	Barometer Corrected.	9 a.m.	3	p.m.	9 p.n	١.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m
1	77	29.979	78	29.908	76	30.022	E by S	ESI		ESE		1.4	1.4	1.2	79	78	76	75	76	74
2	78	29.994	78	29.908	75	30.006	ESE	ES		ESE		1.2	10	1.0	79	78	75	75 73	75 74	73
3	77	29.947	77	29.915	75	29.994	E by S	ES.		ESE		1.4	1.0	1.2	77 79	77 78	75 75	75	. 74	72
4	78	30.004	77	29.909	75	30.007	ESE	ES		ESE		1.0	•4	1.0	78	78	74	72	73	7
5	. 77	30.003	78	29.928	75	30.006	E by S ESE	ES		ESE		1.0	•4	1.0	78	77	75	72	68	7
6	77	30.001	77 78	29·895 29·888	75 75	29.986	ESE	ES		ESE		.3	.6	.8	78	78	75	71	72	7
7 8	77	29·965 29·959	78	29.865	75	29.972	ESE	ES		ESE		1.0	-8	-7	78	77	75	73	72	7
9	77	30.011	77	29.853	75	29.998	ESE	ES		ESE		.7	-6	.8	78	76	74	72	71	7
10	78	29.984	79	29.898	75	29.926	ESE	ES	E	ESE		-7	.3	•5	78	78	75	74	73	7
11	77	29.979	77	29.873	75	29.956	ESE	ES		SE by	E	.2	.3	.2	80	77	75	74	74	7
12	77	29.973	77	29.865	75	29.924	E by S	ES		ESE		.8	.5	1.0	79	78	75	74	72	7
13	77	30.007	76	29.898	75	29.970	E by S	ES	E	ESE		1.3	-7	1.0	78	76	75	71	70	6
14	77	29.970	77	29.871	75	29.966	ESE	ES	E	ESE		1.0	1.2	1.2	78	77	75	69	69	6
15	77	29.975	77	29.875	76	29.986	E by S	ES	E	ESE		-9	1.0	1.1	79	77	76	69	69	7
16	78	30.002	77	29.879	76	29.948	E by S	E	by S	ESE		-7	-7	.6	79	77	75	73	73	7
17	79	29.960	78	29.867	76	29.972	ESE	ES	E	SE by	E	-7	.2	.5	80	78	76	74	74	7
18	79	29.984	78	29.894	76	29 950	SE by I	E	E	ESE		.5	-7	•4	80	78	76	74	73	7
19	79	30.016	78	29.918	76	29.984	ESE	ES	E	ESE		.1	•4	1.1	79	79	76	73	74	1
20	79	29.996	78	29.888	76	29.950	ESE	E	by S	ESE		1.3	1.0	1.0	79	78	76	73	73	7
21	79	29.970	78	29.824	76	29.943	ESE	E	by S	ESE		1.0	.5	.7	79	78	76	72	72	7
22	79	29.968	79	29.852	76	29.894	SE	ES	E	ESE		.2	•4	-6	81	79	76	74	74	7
23	79	29.942	79	29.836	77	29.941	SE by S	SE		SE by	E	-4	-2	•4	81	79	77	75	74	7
24	79	29.922	80	29.789	77	29.885	ESE	ES	E	SE		.8	-8	.2	79	80	77	75	76	
25	78	29.894	79	29.798	78	29.864	E by S	ES	E	SE		.8	:6	.2	79	79		76	76	
26	78	29.878	79	29.788	77	29.841	ESE	ES	E	ESE		1.0	1.0	.8		79	77	75	75	
27	78	29.906	79	29.886	77	29 917	E by S	ES	E	SE		-7	.8	-4		79		75	76	
28	80	29.944	80	29.833	78	29.902	ESE	ES	SE.	ESE		.6	.5					76	76	
29	79	29.910	79	29.822	77	29.923	ESE	E	SE	ESE		.6	.6					76	76	
30	80	29.917	80	29.781	78	29.880	E by S	E	by S	SE		-3	•5	•4	81	80	77	76	75	
Sums	2341	898.960	2341	896.004	1 2278	898:527						23.4	20.6	22:3	2368	2342	2273	2206	2199	217
Means	78.	29.965	78.	29.860	3 75.9	29.950						.780	-686	.743	.78.9	78.	75.7	73.5	73.3	72
No. of the col- umn.	} 1	2	3	4	5	6	7		8	6		10	11	12	13	14	15	16	17	1
				BAROM	ETER.				THERM(	OMETER.						HYGI	ROMETE	R.		
		]	Inches.	Ix	nches.	Inches.	Temper	ature	of Air.	Ten of Ev	nper	rature ration.	Tel	astic fo	rce of	Vapoui		Humie	dity, 0	-1.
ABST	RACT.	Fron	n Col. N	[0. 2. F)	rom 4.	6	13	14	15	16	17	7 18	3	19	20	21	2	2	23	24
			x 30°		29.928	30.022	81 78.9	80	78 75·7	76 73·5	76 73			839	·857	*857		47	·894 •765	*94
			1 29		29.781	29.880	77	76	74	69	68			558	•550	-571		63	.593	-68

SOMERSET, CAPE YORK, for SEPTEMBER, 1866. Height above the Sea, 70 feet.

	stic force Vapour.	of	]	Humidity 0—1.	,	de No. 3239.	Shade No. 2860.	Range.	Sun No. 358.	Min. Grass No. 120.	(	ctent Cloud 0—10	ι,	ge.	y.	ion in inches.	Ozone, 12 hours (day).	hours.	Remarks.
a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	Max. Shade	Min. Shao	Diurnal B	Max. Sun	Min. Gras	9 a.m.	8 p.m.	9 p.m.	Rain Gauge.	Electricity.	Evaporation	Ozone, 12	Ozone, 24	
.793	*857	·801	.801	*894	*893	79	74	5	86	73	5	6	4	.06			4	8	The temperatu
.793	·810	. 774	*801	.845	.893	80	74	6	87	73	4	10	3				4	7	increased gradua this month, but t
•739	.782	.774	.797	*844	.893	80	73	7	89	73	6	7	4	·11			5	8	change was scarc felt, as its avera
.793	.765	.731	.801	-798	.842	79	73	6	87	71	3	7	6	.01			5	9	only exceeded the
·681	.722	·793	.710	•753	.944	80	73	7	84	71	4	3	2				4	7	degree. The wi
.681	•550	.650	.710	*593	•748	80	73	7	84	72	6	6	0				5	9	at south - easter points throughout
.642	.681	.731	.670	.710	.842	79	73	6	87	71	8	2	0				3	7	but was ligh than last mon
.722	•697	•690	•753	.751	.794	80	74	6	88	72	6	7	2				3	7	and more easter Less sky obscur
.681	.672	.705	.710	•753	.839	80	74	5	88	72	4	4	2				4	7	by clouds a scud than dur
.765	.722	·731	.798	.743	.842	80	74	* 6	93	71	2	3	1				4	7	the preced months, wh
.732	•783	•731	•715	*844	*842	80	72	8	87	72	8	6	3				3	5	
.749	.681	-690	.756	.710	.794	81	72	9	Clouded	72	5	2	3	co.			3	5	
642	.633	.576	.670	.705	.663	80	74	6	87	71	4	2	2				3	6	
.571	.584	.571	.595	-629	.663	79	74	5	90	71	1	3	1				3	7	ther was agreea cool and enjoyal
.558	•584	-633	•563	•629	.705	79	73	6	87	71	1	1	2				3	1 6	A total eclipse the moon took pla
.707	•739	.690	.714	·797	.794	80	74		Clouded		6	4	5				4	8	the night of t
.732	.765	713	.715	.798	.794	80	74	6	95	74	4	5	3				4	8	at 9 o'clock p
•732	.722	·713	.715	.753	.794	80	74	6	94	73	4	6	4				4	8	1 o'clock a.m., the 25th.
.707	.749	.756	.714	•756	.846	81	75	6	97	74	6	6	7				5	10	
.707	-722	•713	.714	•753	.794	81	75	6	98	74	5	7	4				6	10	
•666	.681	.718	.672	•710	.794	80	73	7	100	73	1	2	8				3	7	
.715	•749	.718	.676	•756	•794	81	74	7	100	72	4	4	2				3	7	
.757	•749	•739	.716	•746	797	81	74	7	98	74	1	2	9				3	8	
.793	.820	.829	.801	*801	.893	* 82	75	7	100	75	9	7	9				2	4	
*839	.839	*829	.847	*847	*893	82	76	6	Clouded	75	10	8	10				3	7	
*810	•783	•783	# ·845	801	844	81	76	5	92	76	9	8	6				4	8	
810	.839	*829	'845	*847	*893	81	76	5	100	77	10	6	2				3	7	
*820	*820	*857	*801	.801	*894	81	76	5	97	76	8	3	4				3	6	
*839	*839	*829	-847	*847	.893	83	77	6	100	77	9	6	2				3	5	
*802	.775	*829	.758	.757	-893	82	76	6	100	77	8	6	1		,		3	7	
21.978	22:115	22.126	22.230	22:971	24.807	2412	2225	186	2495	2199	161	149	111	.18			109	215	
.732	.737	•737	.741	765	·826	80.4	74.1	6.2	92:4*	73.3	5.3	4.9	3.7+	.06‡			3.6	7.1	* 27 days. † 28 days. ‡ 3 days.
19	20	21	22	23	24	25	26	* 27	28	29	30	31	32	33	34	35	36	37	, o days.
SELI	F REGISTI	ERING TE	IERMOMET	rers.	RAIN.							1	WIN	D.					
Max. Sun.	Min. Grass.	Max. Shade.	Min. Shade.	Diurnal Range.	Inches in 24 hours.	P	ressure	e_in lbs	S.					Summ	ary o	f Di	recti	on.	
28	29	25	26	27	33	10	-1	1	12		7					8			9 .
	77	83		9	-11	1.4	1.	4	1.2 E	by S 1	O. IF	SE 1	7.	E by	3.4	EST	E 25	T	ESE 23. SE by E
100		00		U	44	4 4	4	1000		701	7 07		STORES .	OT I		100			
100 92:4	73:3	80.4	74:1	6.2	•06	•780	) .	686		E by E E by S		E 1.		SE 1.				2	SE 4.

	9	a.m.	3	p.m.,	9	p.m.	TO TO	ivoati	on of V	Wind		Force	of W	ind in	Day	Dulb N	o. 362.	Wot I	Bulb, N	0 961
Day.	neter.	er orrected.	neter.	er d.	neter.	er d.		necu	on or v	vina.		lbs. pe	r squai	e foot.	DIY	buib, N	0. 302.	W60 I	outo, iv	0. 501
	Thermometer.	Barometer No. 582 corrected	Thermometer.	Barometer Corrected.	Thermometer.	Barometer Corrected.	9 a.m.		3 p.m.	91	.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.n
1	81	29.924	80	29.817	78	29.916	E by S	E	SE	E b	y S	.3	•5	•4	83	80	78	77	75	75
2	80	29.943	80	29.833	78	29.918	E by S	E	SE	ESE		.5	5	1.0	82	80	78	77	75	78
3	80	29.981	80	29.865	78	29.937	ESE	E	SE	ESE		-7	.6	*8	82	80	78	77	76	7
4	81	29.974	80	29.833	79	29.927	ESE	E	SE	ESE		•4	.6	.6	82	80	78	78	76	7
5	80	29.913	81	29.810	78	29.888	SSE	E	by S	SSE		.3	.5	•5	83	80	78	77	76	7
6	81	29.948	80	29.817	79	29.848	ESE	E	by S	ESE		.3	•4	•4	83	81	78	76	76	7
7	81	29.960	80	29.845	79	29.937	ESE	E	SE	ESE		.2	•5	1.0	82	80	78	77	76	7
8	81	29.956	80	29.915	79	29.948	ESE	E	SE	ESE		7	1.0	1.0	82	81	78	77	77	7
9	81	29.933	81	29.840	79	29.898	ESE	E	SE	ESE		1.0	.8	.6	82	81	78	77	77	7
10	82	29.936	81	29.830	79	29.848	E by S	E	SE	ESE		•2	•4	.6	84	81	78	77	76	7
11	81	29:908	81	29.806	79	29.918	SE by	E E	SE	ESE	)	.2	.4	.3	84	81	79	78	76	7
12	81	29.954	81	29.844	79	29.939	ESE	E	by S	ESE		.2	.2	•4	82	81	- 79	77	76	7
13	82	29.956	81	29.880	80	29.950	E by S	E	by S	ESE		•4	.2	.8	83	81	80	77	77	7
14	82	29.950	81	29.878	80	29.946	E by S	E	by S	ESE		.7	.8	1.0	83	81	80	77	76	7
15	82	29.927	80	29.833	79	29.914	ESE	E	SE	ESE		1.4	1.6	1.4	82	80	78	77	75	7
16	81	29.940	80	29.837	79	29.914	SE by	EE	SE	ESE		1.6	1.0	1.2	81	80	79	75	74	. 7
17	81	29.960	81	29.844	79	29.956	ESE	E	SE	ESE		1.3	1.1	1.6	82	81	79	75	74	7
18	81	29.948	79	29.836	78	29.888	SE by 1	E E	SE	ESE		1.4	1.2	1.6	81	80	78	74	73	7
19	80	29.915	79	29.814	78	29.886	ESE	E	SE	ESE		1.4	1.2	-8	81	79	78	73	72	7
20	81	29.922	80	29.805	78	29.894	E by S	E	SE	ESE		.6	.5	.7	82	80	78	75	75	7
21	81	29.929	80	29.801	78	29.872	E by S	E	by S	E by	S	-3	-4	.3	84	80	78	76	74	7
22	80	29.895	- 80	29.783	78	29.862	E by S	E	by S	E		.3	.4	.3	82	80	78	75	73	. 7
23	80	29.881	80	29.867	78	29.904	E	E	by S	ESE		.2	.3	•4	82	82	78	76	76	7
24	82	29.878	82	29.838	77	29.881	E by S	E	by S	E		.2	.2	.1	84	83	77	, 79	78	7
25	81	29.881	84	29.786	80	29.897	E by S	E	SE	S		.1	.020	.002	82	82	78	78	77	70
26	82	29.916	86	29.817	81	29.891	N	N	by W	NW		.005	.020	.1 .	82	84	79	78	79	70
27	85	29.923	84	29.852	81	29 933	SE	E	by N	ESE		.075	.1	.1	89	85	80	83	77	7
28	82	30.004	81	29.916	80	29.991	ESE	E	SE	ESE		.6	1.6	1.6	84	81	80	78	77	74
29	81	29.920	80	29.913	78	29.946	ESE	E	SE	ESE		2.2	2.2	2.2	81	80	78	72	72	7:
30	81	30.004	80	29.893	78	29.937	ESE	E	SE	ESE		2.2	2.4	2.0	80	80	78	71	73	7:
31	80	29.955	80	29.879	78	29.946	E by S	E	by S	E b	y S	1.4	1.4	.8	79	80	78	74	75	71
ums	2515	928.034	2503	925.127	2442	927:330	,					21.680	23:340	24.605	2555	2505	2430	2368	2339	231
Ieans	81.1	** 29·937	80.7	29:842	78.7	29.913						.699	.785	·793	82.4	80.8	78.7	76.3	75.4	74
o. of the col- umn.	} 1	2	3	4	5	6	7		8		9	10	11	12	13	14	15	16	17	18
				BAROMET	ER.			Т	HERMO	METER						HYGRO	METER.		*	
		In	ches.	Inch	nes.	Inches.	Tempera	ture	of Air.	Ter of E	npera 7apor	ture ation.	Elas	tic forc	e of V	apour.	H	Iumidi	ty, 0—	1.
ABSTR	ACT.	From (	Col. No	. 2. From	n 4.	6	13	14	15	16	17	18	. 19		20	21	22	2:	3	24
		35	00.0	4 00	10	90.007		0.5												
			30.00			29.991		85	80	83	79	78	-998		888	•916	*803			.895
			29.93			29.913		80.8	78:3	76.3	75.4	74:7	.79		780	.793	.718			*816
		Min.	29.87	78 29.7	83	29.848	79	79	77	71	72	72	.613	3 .6	350	.681	.599	.65	35	.410

SOMERSET, CAPE YORK, for OCTOBER, 1866. Height above the Sea, 70 feet.

El	astic For Vapour.			Humidit 0—1.	ty.	Shade No. 3239.	Shade No. 2860.	Range.	. No. 358.	s No. 120.	I	Clou 0—]	id.	36.	y.	Evaporation in Inches.	Ozone. 12 hours (dax)	24 hours.	Remarks.
9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	Max. Sha	Min. Shad	Diurnal B	Max. Sun.	Min. Grass 1	9 a.m.	3 p.m.	9 p.m.	Rain Gauge.	Electricity.	Evaporați	Ozone, 12	Ozone, 24	
·810	.775	.810	.718	.757	*895	82	76	6	98	76	4	8	5			1	2	2 4	The temperatur
.830	.715	.810	*760	*757	*845	83	74	9	98			3	1						for the month in creased progress
.830	.820	.810	.760	.801	*845	82	76	6	98	75	4	4	1					7	ively, but was no felt unpleasantly
.877	.820	.810	.803	.801	*845	83	77	6	98	76	7	7	5				2	4	
.810	*820	.810		.801	*845	83	74	9	103	75	4	2	2				4	6	
.766	*802	.810					76	8	98	,76	4	5	5				4	8	the period of fu moon—when th wind ceased an
·830	*820	*810					76	8		77	4	5	3				3	7	was succeeded for few days by caln
*830	*849	857	.760				77	6		77	4	5	2				4	8	or light winds from
·830 ·794	*849	·810					77	6		77	7	7	2						during this period
*840	802	837	721	·758			77	6		77	8	10	5				3		exceedingly sultry but as soon as the
*830	*802	-839	.760			85 85	74	11	98	75	6	8	3				3		returned it becam
*810	849	*867	.718			84	77	8	90	75	7	10	4				2		able. Increase
.810	.802	-820	•718			84	77 78	7	105	76	5	4	3				3		solar heat necessarily produced in
*830	•775	*857	.760		894	84	78	6	Cloude	77 d 75	5	8	3 5				. 3		in the surrounding
.757	.732	.749	716		.756	83	74	9	97	75	6	6	8	.02			4		sequence, the sk
.742	.715	.749	•680	.676	.756	82	77	5	100	77	4	4	6	.01			4		scured by dens
.715	.690	.681	.676	674	710	83	76	7	102	75	4	5	4				4		masses of clouds of light scud which carried off the
.675	.666	•722	.638	.672	•753	82	77	5	101	77	3	4	5				5		moisture, as only
•742	.775	.764	.680	.757	•798	82	76	6	107	74	1	2	1				4		during the month
.751	-732	.765	.645	.715	.798	83	74	9	107	75	4	1	0				3		observed. For the
.742	-690	•722	.680	.674	.753	84	75	9	102	75	7	7	0				3	6	there has been close resemblance
.785	.785	.765	.719	.719	.748	83	76	7	107	76	8	4	2				4	7	between the weather which pre
*888	.856	.783	.762	.759	*844	84	75	9	112	76	6	4	3				3	6	vailed this montand that of the con
.877	.830	*857	.803	.760	*894	86	72	. 14	120	76	8	5	7				2	4	responding month of last year.
.877	.888	.839	.803	.762	.847	86	72	14	122	78	9	3	5				3	5	
*998	.781	.916	.730	.649	.895	89	75	14	123	75	2	3	3				3	5	
.840	.849	.732	.721	*804	.715	89	78	11	100	78	4	8	1				2	6	
*637	*650	. 681	.602	.635	.710	84	77	7	98	76	3	4	2	.02			4	9	
.613	.690	.681	•599	.674	.710	82	76	6	95	75	3	7	6				4	8	
•749	•775	*810	•756	.757	*845	81	76	5	98	75	4	7	6				4	8	
24:715	24.206	24.583	22.287	23.079	25:317	2595	2350	245	30.73	2352	152	166	108	.05			102	207	
.797	.780	•793	·718	*745	·816	83.7	75.8	7.9	*102	75.8	4.9	5.3	3.7	+ .016			3.2	6.6	* 30 days. † 3 days.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
SELF	REGISTE	ERING TH	ERMOMET	TERS.	RAIN.								WINI	).					
Max. Sun.	Min. Grass.	Max. Shade.	Min. Shade.	Diurnal Range.	Inches in 24 hours.	P	ressure	in lbs						Summa	ary o	f Di	recti	on.	
28	29	25	26	27	33	10	11		12		7					8			9
123 <sup>'</sup> 102 <sub>90</sub>	77 75·8 74	89 83·7	 75 <sup>.</sup> 8 72	14 7·9	·02 ·016 ·01	2·2 ·699 ·005		85	·793 E	V 1. ESE 13. E by E : SE 1.	E		11.	E by E	N 1. S 10.	N b ESE	y W 19.	I	W 1. E by S 3. SE 23. E 2. SE 1. S 1.

1	Si		9 a.	m.	3 p	.m.	9 p	.m.	Dir	ection	n of Wi	nd.	Force	e of Wi	nd in e foot.	Dry B	ulb, No	362.	Wet E	tulb, No	. 361
1 81 29972 80 29977 78 29937 E E E E E 10 0 5 6 8 2 80 77 75 77 75 77 37 79 29938 80 29901 79 299074 E by 8 E by 8 E by 8 10 10 10 10 82 2 80 77 77 74 77 75 81 29937 89 29908 80 29907 78 29908 EEE E by 8 SE by E 12 11 10 80 80 90 77 74 77 75 81 29908 80 29907 78 29908 EEE E by 8 SE by E 12 11 10 80 80 90 77 74 77 75 81 29908 80 29907 78 29908 EEE E by 8 SE by E 14 0 22 82 81 77 79 77 77 78 80 29908 80 29907 79 29908 EEE EEE E by 8 SE by E 12 11 10 80 80 80 77 77 78 77 78 80 29908 80 29901 70 29886 EEE EEE E by 8 SE by E 12 11 10 80 81 77 77 78 77 78 80 29908 80 29908 70 29908 EEE EEE E by 8 SE by E 12 11 10 81 77 78 80 29908 80 29908 70 29908 EEE E EEE E by 8 SE by E 12 11 10 81 77 78 78 77 78 78 79 70 77 77 78 80 29973 80 29973 70 29886 EEE E EEE E by 8 14 8 10 81 77 77 88 77 78 78 79 70 77 77 78 80 29908 81 29700 80 29803 EEE E by 8 EEE E by 8 14 8 12 13 80 81 77 97 76 77 78 79 87 79 70 70 70 70 70 70 70 70 70 70 70 70 70	Si	Day.	neter.	er prected.	neter.	er. L	neter.	er. L		1										1	
2 61 29978 80 29971 75 2998	1		Thermon	Baromet No. 582 cc	Thermon	Baromet	Thermon	Baromet	9 a.m.	3 ]	p.m.	9 p.m.	9 a.m.	3³p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.1
2 81 2979 80 2990 78 29974 Eby S Eby S Eby S 10 10 10 10 82 50 78 75 76 77 74 77 38 79 29984 79 29987 78 29986 Eby E Eby S Eby E 12 11 10 80 80 77 74 77 74 75 81 29986 Eby E Eby S Eby E 12 11 10 80 80 77 74 77 74 77 75 75 77 75 75 77 75 75 77 75 75 77 77	1															00	00		n=	74.	7
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28 83 29-905 82 29-808 81 29-808 81 29-807 ESE ESE ESE 1 2 1 81 81 80 81	81 29·805 81 29·766 80 29·857 ESE ESE ESE 1 2 1 81 81 80 81 80 82 83 29·855 83 29·785 81 29·842 E E E by S 3 2 5 85 82 80 82 80 82 80 8443 897·400 2440 894·548 2399 896·766 24·2 21·3 25·310 2462 2441 2381 2361 2349 2 31·4 29·913 81·3 29·818 79·9 29·892 806 710 843 82 81·3 79·3 78·7 78·3 4	27	80	29.833	82	29.754	79	29.856	SE	E	by S	E by S	-3	1.0	.6	78	82	79	78	80	
29 81 29·80 81 29·70 80 29·81 E E by 8 ·3 ·2 ·5 85 82 80 82 30 83 29·885 83 29·785 81 29·842 E E by 8 ·3 ·2 ·5 85 82 80 82 ums 2443 897·400 2440 894·548 2399 896·766 24·2 21·3 25·310 2462 2441 2381 2361 23	83 29·885 83 29·785 81 29·842 E E E by 8 ·3 ·2 ·5 85 82 80 82 80 82 80 443 897·400 2440 894·548 2399 896·766 24·2 21·3 25·310 2462 2441 2381 2361 2349 2 81·4 29·913 81·3 29·818 79·9 29·892 806 ·710 ·843 82· 81·3 79·3 78·7 78·3 48 81·4 29·913 81·3 29·818 79·9 29·892 806 ·710 ·843 82· 81·3 79·3 78·7 78·3 48 81·4 29·913 81·3 29·818 79·9 29·892	28	83	29.905	82	29.808	81	29.850	E	E		E	.9	3 .2	.6	84	83	81	82	81	
30 83 29·885 83 29·785 81 29·842 E E by 8 ·3 ·2 ·5 85 82 80 82 4  ums 2443 897·400 2440 894·548 2399 896·766 24·2 21·3 25·310 2462 2441 2381 2361 23-  ums 2443 897·400 2440 894·548 2399 896·766 24·2 21·3 25·310 2462 2441 2381 2361 23-	83 29·85 83 29·785 81 29·812 B B B B B B B B B B B B B B B B B B B	29	81	29.890	81	29.766	80	29.857	ESE	E	SE	ESE	.1	.2	.1	81	81	80	81	80	
ums 2443 897 400 2440 894 048 2599 896 700	443 897-400 2440 894-548 2599 856 760 806 710 843 82 81·3 79·3 78·7 78·3 78·3 78·3 78·3 78·3 78·3 78		83	29.885	83	29.785	81	29.842	E	E		E by S	•9	3 2	•5	85	82	80	82	80	
ums 243 897 400 2440 894 948 256 660 700	\$1.4 29.913 81·3 29.818 79.9 29.892 806 710 843 82: 81·3 79·3 78·7 78·3		2110		2440	004.540	9900	000-700		-			94.5	2 21:3	25:31	0 2462	2441	2381	2361	2349	2
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17																			78.3	1
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17																				
the col- \{ 1   2   3   4   5   6   7   8   9   10   11   12   10		the col-	} 1	2	3	4	. 5	6	7		8	9	10	11	12	13	14	15	16	17	
No. of the column.	Barometer. THERMOMETER, HYGROMETER,	Means  No. of the col-	81.4	29.913	81.3	29.818	79.9	29.892			8	9	*806	3 .710	*84	82.	81:3	15		78.7	78:7 78:3
					Inches.	In	ches.	Inches	. Temper	rature	of Air.	Tempe of Evaj	rature	a. El	astic F	orce of	Vapou	r.	Humi	dity, 0-	-1.
Inches. Inches. Temperature of Air. Temperature of Elastic Force of Vapour. Humidity,	Inches. Inches. Inches. Temperature of Air. Temperature of Evaporation. Elastic Force of Vapour. Humidity, 0—1,	Abst	ract.	Fro	m Col. I	No. 2. Fr	om 4.	6	13	14	15	16	17 1	.8	19	20	21	2	2	23	2
Abstract. Inches. Inches. Temperature of Air. of Evaporation.	Inches. Inches. Inches. Temperature of Air. of Evaporation.			Ma	x. 29	998 2	9.901	29.986	85	84	81	82	81			1.010	1.023	1.0	00 ]	.000	1.0
Abstract.  From Col. No. 2. From 4. 6 13 14 15 16 17 18 19 20 21 22 23	The col. No. 2. From 4. 6 13 14 15 16 17 18 19 20 21 22 23 2			Me	an 29	913 2	9.818	29.892	82.	81.3	79.3	78.7 7	8.3 7	7.3	918	.909	.911	. 8	40	*851	• !
Abstract.  From Col. No. 2. From 4. 6 13 14 15 16 17 18 19 20 21 22 23  Max. 29-998 29-901 29-986 85 84 81 82 81 80 1-057 1-010 1-023 1-000 1-000	Inches. Inches. Inches. Temperature of Air. of Evaporation. State 1010 of 1010			Mi		833 2	9.754	29.836	78	77	77.	74	74	73 .	732	.732	•739	9 .6	00	.715	

SOMERSET, CAPE YORK, for NOVEMBER, 1866. Height above the Sea, 70 feet.

reigno						1			ACCUMENT MECHANISM	1	1819				10000				
Elastic force of Vapour,		of	Humidity, 0—1.			le No. 3239.	e No. 2860.	Range.	No. 358.	8 No. 120.	(	tent Cloud )—10	,	şe.	7.	Evaporation in inches.	12 hours (day).	hours.	Remarks.
9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	Max, Shade	Min. Shade	Diurnal R	Max. Sun	Min. Grass No. 120.	9 a.m.	3 p.m.	9 p.m.	Rain Gauge.	Electricity.	Evaporati	Ozone, 12	Ozone, 24	
•742	·732	•739	•680	.715	•797	81	76	5	98	75	4	1	0				3	7	The sun's position in
•742	•775	*810	•680	.757	*845	83	76	7	100	73	3	5	1				3	6	the southern hemis- phere at this season
•732	•732	•783	715	•715	*844	81	75	6	98	75	6	3	1				2	4	caused a gradual but progressive increase of temperature during the month, but the oppres-
906	.916	.909	.945	•910	.948	82	76	6	102	75"	10	10	10				4	8	month, but the oppressive condition of atmosphere which must
•933	.950	.927	.854	•900	1.000	82	76	6	100	76	10	9	10				3	5	have otherwise resulted from such increase was nearly altogether neu-
*856	.916	*893	-810	.910	.902	84	75	9	Clouded	75	10	10	10	-27			3	6	tralized by the in-
.903	927	*857	*854	1.000	*894	81	75	6	94	76	10	10	10	.10			6	9	evaporation in the surrounding sea, which in dense masses of
.828	-812	. 793	·810	.768	-801	81	75	6	93	75	10	7	5	.16			4	8	the sun at its period of
*828	·810	*845	*810	•768	*833	82	77	5	93	76	10	3	10				4	10	greatest power, and either fell in copious showers of rain as
.933	.856	*857	*854	·810	894	82	77	5	103	76	4	2	2				3	6	happened at the begin
•945		*893	.811	*854	-902	84	77	7	105	76	7	3	2				2	5	the month, or was car ried off as clouds or
.945		*893	.811	*803	.902	84	75	9	112	75	7	1	1	100			2	4	the month, or was car ried off as clouds or scud by the prevailing south - easterly winds which blew with con
*897	-877	*893	•769	.803	.902	84	74	10	112	73	6	7	0				1	3	siderable force the mos
.927	-897	909	•770	•769	.948	85	74	11	113	75	8	8	1				1	3	of the time, and also contributed largely to wards the maintenance of comparatively coo weather. These winds as usual, exhibite greatest force previous to lunar changes, but on these occasions as
•927	*877	·916	.770	*803	·910	85	76	9	110	77	7	4	7				1	3	as usual, exhibited greatest force previou
.945		•950	-811	. 854	-900	86	75	11	110	78	6	7	6				1	4	to lunar changes, bu on these occasions as sumed the character
*897		*903	•769	*854	.854	85	79	6	108	79	6	4	5				4	9	of land and sea breezes Sheet lightning wa
*840		*845	•778	810	·833.	85	78	7	108	78	7	9	5				5	11	observed nearly ever night, and towards the end of the month
*868		*873	•769	*803	*856	83	78	5	105	77	5	7	3				4	7	thunderstorms occur red almost daily in the
.915		1.003	-811	*854	.949	85	78	7	110	78	3	7	5				4	8	south-western quarter and occasionally bu
.978		1.003	.900	.950	.949	84	79	5	106	78	10	10	9	.02			1	5	in diminished force reached as far as this settlement. On the
1.010		1.003	*896	*896	949	84	80	4	Clouded	1 80	10	10	10	.01			1	4	whole the weather was pleasant and enjoyable and the average tem
*990		1.003	1.000	.900	.949	84	78	6	106	81	10	10	10	•34			3	4	and the average tem perature nearly two degrees less than tha
•978		1.003	.900	.900	•949	83	77	6	Clouded	78	10	8	8	•40			1	3	for November, 1865 The amount of ozone in the atmosphere con
1.010		.903	.896	*854	*854	84	79	5	100	78	9	8	7				1	4	tinues much less than was observed last year
•990		*990	1.000	.948	1.000	84	77	7	100	76	10	10	5	.08			2	5	
.958		•939	1.000	.900	.948	83	76	7	Clouded	1 76	9	5	8	.38			2	5	
1.045		1.003	•900	*896	.949	83	77	6	107	76	10	10	7	.02			1	4	
1.057		1.023	1.000	•949	1.000	85	80	5	Clouded	1 79	10	10	10	.03		***	1	3	
1.026		1970	'852	.900	.948	85	78	7	Clouded	78	5	3	1	.50			2	4	
27.551	27:291	27:331	25.225	25.553	27.209	2504	2303	201	2493	2298	232	201	169	2.31			75	167	
								0.7	100.04	76.6	7.7	6.7	6+	·192‡			2.5	5.5	* 24 days.
918	-909	*911	*840	*851	.906	83.4	76.7	6.7	103.8*			07	01	1921			20	00	† 28 days. ‡ 12 days.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
QU	LF REGIST	ERING TI	TERMOME?	TERS.	RAIN.								WIN	D.					
		1		1					1										
Max. Sun.	Min. Grass.	Max. Shade.	Min. Shade.	Diurnal Range.	Inches in 24 hours.	I	Pressur	e in lb	s.					Summary of Direction.					
28	29	25	26	27	33	10		1	12		7					8			9
				11	.50	2.2	1	2	2.2	TO S	72	har	119	NE 1		P	9		NW 1. E 6.
	CONTRACTOR																		
112	81	86	70.7							ESE 8.	S.	E by	E 1.	E by	S 12.	ES	E 5.		E by S 14. ESE 3.
112 103·8 93	81 76·6 73	83.4	76·7	6.7	192	80	6	710			S	E by	E 1.	E by SE 3.	S 12.	ES	E 5.		

			1							Lat	titud	le, 10	° 44'	south	; Lo	ngitud	le, 142	9 35'	48"	ast;
	9	a.m.	3	3 p.m.		p.m.	Direction of Wind.					e of Wi		Dry Bulb, No. 362			32. Wet Bulb, I		No. 361.	
Day.	Thermometer.	Barometer No. 582 corrected.	Thermometer.	Barometer corrected.	Thermometer.	Barometer corrected.	9 a.m	. 3	p.m.	9 p.:	m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.1
1 2	83	29.889	83	29.751	81	29.850	E .		by S	E by		1.2	.5	.8	84	83	81	80	81	8
3	84	29.835	84	29.760	82 82	29.828	E by S		by S by S	E by		·3	1 3	•3	86	84	82	82	80	1
4	84	29.832	83	29.715	81	29.788	E by S			E by		•4	•4	·6 ·4	84 85	84	81	80 79	79	1
5	84	29.842	84	29.712	82	29.778	E		by S	SE b		1	•2	1	85	84 85	81	78	79	
6	86	29.817	87	29.684	82	29.756	E		riable	NW	y II	1	1	•1	89	86	78	81	78	
7	86	29.807	88	29.662	83	29.753	EbyS	N		NW		1	1	.005		87	81	82	79	
8	86	29.767	87	29.678	83	29.775	NW	N.		NW		1	1	000		86	81	80	80	
9	85	29.790	87	29.664	83	29.735	NW	N		Calm	1	1	.1		86	86	80	80	80	
10	85	29.800	87	29.702	84	29.792	NW	N		Calm		.005	.005		85	86	82	81	82	
11	82	29.848	85	29.720	82	29.788	N by V		alm	Calm		.020			81	83	78	80	79	
12	85	29.870	85	29.720	82	29.782	NE		by W	Calm		.005			86	84	79	81	79	
13	84	29.822	87	29.696	82	29.788	Calm		alm	Calm					85	87	79	80	80	
14	87	29.834	87	29.738	82	29.828	NE	N		sw				*005		86	82	82	80	
15	86	29.837	85	29.736	79	29.836	SE		by S	sw		1	.2	1	87	85	79	81	81	
16	82	29.828	80	29.693	78	29.788	S by E			Calm	1	.005	.1		85	80	76	79	79	
17	77	29.979	75	29.726	74	29.779	Calm	SI		NW			.1	1	. 77	76	74	77	76	
18	79	29.766	77	29.691	76	29.764	NW	ST		WSV	V	.1	.005	-1	80	75	76	77	75	
19	78	29.758	78	29.678	75	29.796	Calm	ST		sw			.1	.005		79	74	77	77	
20	73	29.852	82	29.758	78	29.852	Calm	N		Calm	1		.1		74	80	77	73	76	
21	81	29.850	85	29.756	78	29.838	NW	N	W	NW		.1	.2	.020	82	83	76	78	77	
22	84	29.782	82	29.678	79	29.736	NW	W	NW	NW		.2	.3	•4	83	80	80	78	77	
23	80	29.809	80	29.733	78	29.838	NW	N	W	wsv	V	•4	.1	.005	80	. 80	77	79	76	
24	84	29.842	86	29.743	80	29.863	NW	W	NW	Calm	1	.1	.1		85	86	79	79	78	
25	85	29.820	87	29:714	80	29.863	NW	N	W	Calm	1	-1	.1		84	84	76	79	78	
26	86	29.867	. 87	29.748	80	29.833	N by W			W b		1	.020	.020		84	78	78	78	
27	85	29.870	87	29.730	81	29.830	NNW	N	w	sw		.075	.1	.020	86	86	79	79	79	
28	78	29.838	81	29.760	80	29.833	ssw	SI	3	Calm	1	1	.2		79	81	79	78	77	
29	79	29.796	78	29.738	76	29.824	SE	Ca	alm	SE		.1		1	80	79	76	77	77	
30	78	29.808	79	29.726	77	29.791	sw	Ca	alm	Calm	1	.1			80	79	77	77	77	
31	77	29.795	81	29.730	78	29.812	SE	N	W	NW		*005	.020	.005	78	81	77	76	79	
ıms	2556	924:728	2588	921.262	2478	923.881						4.320	3.850	3.205	2584	2569	2436	2448	2432	23
eans	82.4	29.829	83.4	29.685	79.9	29.705						*160	*142	†160	83.3	82.8	78.5	78.9	78.4	.70
o. of he col-	} 1	2	3	4	5	6	7		8	-	)	10	11	12	13	14	15	16	17	1
				BAROME!	CER.			Г	CHERMO	METER.						HYGRO	OMETER			
					1															
	10.04	In	nches.	Incl	ies.	Inches.	Temper	rature	of Air.	Tem of Ev	ipera vapor	ture ation.	Elas	tic For	ce of V	apour.	)	Humidi	ty, 0—	1.
Abstr	act.	From	Col. No	o. 2. From	n 4.	6	13	14	15	16	17	18	19		20	21	22	2	33	24
		Max.				29·863 29·705	89	87 82.8	82· 78·5	82.	82 78·4	80 76:4			010	1.003	1.000		97	1.00
		Min.	29.7			29.735	74	75	74:	73.	75	76.4	•795		308	·748	·661		50	·90

SOMERSET, CAPE YORK, for DECEMBER, 1866. Height above the Sea, 70 feet.

Elastic Force of Vapour.		Humidity, 0—1.			Shade No. 3239.	Shade No. 2860.	Range.	Sun, No. 358.	ss No. 120.	(	xtent Cloud 0—10	l.	ge.	by.	Evaporation in Inches.	Ozone, 12 hours (day)	24 hours.	Remarks.	
9 a.m.	3 p.m.	9 p.m.	9 a.m.	3 p.m.	9 p.m.	Max. Sha	Min. Sha	Diurnal Range.	Max. Sun	Min. Grass	9 a.m.	3 p.m.	9 p.m.	Rain Gauge.	Electricity.	Evaporat	Ozone, 12	Ozone, 24	
•945	1.010	1.003	*811	*896	.948	85	78	7	106	78	. 4	3	2	*03			2	4	The south-easterly wind
1.008	•945	.933	.811	.811	*854	85	78	7	106	77	9	7	1					2	ceased on the 6th, nearly a fortnight sooner than hap pened for the last two
*945	*897	*950	·811	.769	•900	87	80	7	110	80	9	8	2	.01			1	3	pened for the last tw years, and were succeede by calms, or variabl winds from all points, which
*873	*897	.903	.725	•769	*854	87	80	7	113	79	4	6	2				1	2	prevailed the remainder of the month. This chang was preceded and accompanied by a peculiarly drivery hazy, and sultry codition of atmosphere, which
*834	873	*856	.639	.725	*810	87	79	8	110	79	4	3	0				1	3	panied by a peculiarly drivery hazy, and sultry condition of atmosphere
•903	*808	*857	.661	.650	*894	89	75	14	115	77	8	10	0				1	2	continued until heavy rain set in on, the 16th, and it he intervals between the rains subsequently. The weather was quite different from anything hitherto eperienced, but it was firom being oppressive unpleasant; and after one
·945	·837	*903	·691 ·689	·652 ·731	·854 ·854	89	76	13	110	77	6	- 3	1				1	3	the intervals between the rains subsequently. The weather was quite different
•909	909	873	.731	731	856	90	77	13	108	80	10	9	1				3	5	from anything hitherto experienced, but it was fa
973	1.008	933	.808	811	*854	88	78 75	10	112	79	8	6	1				1		unpleasant; and after each heavy rainfall, the temper
1.003	915	.958	•948	811	1.000	88	74	13	116	78	8	6 9	8 2	10			1	3	and agreeable. The electr
955	*897	*893	.768	.769	.902	87	78	9	112	79	7	9	1				2	3	unpleasant; and after each heavy rainfall, the tempers ture was delightfully countries and agreeable. The electronamilestations which a the last two years precede and accompanied the changof seasons, were of a paticularly mild character a trougel climate by
.927	*884	-939	-770	.689	.948	88	77	11	115	78	10	9	1				1	3	ticularly mild character for a tropical climate, bu
.945	•909	.933	.691	•731	*854	90	78	12	118	78	6	9	10				1	3	a tropical climate, but this year they have bee still milder, while the rain fall was more than doubt that of the correspondin month in 1864 and 1865, an
-933	.973	·939	.727	.808	.948	89	76	13	115	78	3	8	6				2	4	that of the correspondin month in 1864 and 1865, an
873	•970	*897	.725	.948	1.000	88	75	13	Cloude		9	10	10				1	3	to 0.00 inches in the
-927	*897	.748	1.000	1.000	*891	80	72	8	Cloude		10	10	10	1.70			3	6	hours, the heaviest quantithitherto observed her Notwithstanding the sultribet which prevailed her
*873	.868	*897	*856	1.000	1.000	83	73	10	Cloude		10	10	10	2.20			3	6	odically, the temperature was invariably so reduce
•909	*893	•793	.948	.902	.944	82	72	10	Cloude	d 73	10	10	10	9.00			2	4	heat which prevailed per odically, the temperatu was invariably so reduce during, and for some tin after, these heavy rain that its general average for
·793	.828	*876	.944	.810	.942	82	69	13	102	69	10	10	10	1.35			4	9	the month is two degree lower than it was in Decen
.877	.828	.848	.803	.729	.945	82	73	9	102	75	7	5	10	.20			3	5	lower than it was in December, 1865. The amount ozone in the atmospher still continues comparatively less than that for la
*868	*873	.873	.769	*856	*856	85	75	10	103	76	5	10	10	.31			4	8	
.970	.828	•782	.948	.810	*844	85	72	13	102	72	10	9	5	.78			3	7	had to be recorded ever month of this year, an which I can only attribut
*873	*808	*845	•725	.650	*833	85	75	10	100	76	6	7	7	.01			2	6	which I can only attribut to the general prevalance of lighter winds. On the 29th during cool and pleasan weather, a slight shock of earthquake, of a few second duration, was felt at twe different parts of the settle ment and at the certification.
*897	*851	*848	.769	•730	945	87	77	10	110	75	5	5	2				2	4	weather, a slight shock of earthquake, of a few second duration, was felt at tw
*834	.851	*862	.693	.730	.900	87	75	12	120	77	2	3	1				2	4	station nearly three mile
*862	*862	*845	*694	*694	*833	88	74	14	124	77	3	4	8	•04			1	3	distant, at or about two o'clock p.m., and as the motion was distinctly fel and similarly described by
·939	*856	*845	948	902	*833	87	73	14	120	74	9	10	10	10			2	4	several persons, there ea
873	*893	876	*856	902	·945 ·942	84	74	10	Cloude		9	10	10	•12			2	4	be no reason to doubt it occurrence, although it s happened that neither I no
.862	*950	*876	•900	.900	•942	81	73 73	11 8	Cloude		10	10	10	.41			1	4 4	another officer walking wit me at the time felt an unusual motion.
28.085	27.620	27:335	24.715	24.726	27.925	2667	2334	333	2661	2364	991	990	171	18.00			E0	126	
						2007	2003	000	2001	2503	201	250	1/1	18 00			30	120	4.05.3
*905	*890	*881	.797	•797	-900	86.	75.2	10.7	‡110·8	76.2	7.4	7.6	5.8	§ 1·00			1.8	4.	* 27 days. *† 20 days. † 24 days. § 18 days.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	30 days
SELF	REGISTI	ERING TH	ERMOMET	TERS.	RAIN.								WIN	D.					
Max. Sun.	fax. Min. Max. Min. Diurnal un. Grass. Shade. Shade. Range.					I	Pressur	e in lbs	S.					Summ	ary o	f Di	rectio	on.	
28	29	25	26	27	33	10	1	1	12		7			8 9				9	
124	80	90		14	9.00	1.2	•5		·6	N by W	2 37	WO		WATE	9	NT.		-	U by N 1 NW *
124	76.2	86	75.2	10.7	1.00	12		142		N by W NE 2. E by S 4	N	W 9. NW	1.	WNW NW 10 W 1.	0.	NI	ov W	1. E	V by N 1. NW 7. 1 by S 4. WSW 2. E by E 1. SW 4.
10.0					100	10				SW 1.		E 3.		E 1.		STU	y S &	8	E by E 1. SW 4. E 1. Calm 11.

## APPENDIX No. 3.

RETURN of the Registration Districts, with the Names of the Persons holding the Office of District Registrar.

## METROPOLITAN DISTRICT. WILLIAM THEOPHILUS BLAKENEY, Deputy Registrar-General.

## COUNTRY DISTRICTS. ... W. H. CLYDE. BANANA BOWEN Succeeded by HENRY BRAMSTON. HORACE BURKITT. BROADSOUND ... ... CARDWELL ... ... ... Business transacted in Brisbane Office CARPENTARIA (BURKE) ... CLEVELAND BAY (TOWNSVILLE) ... CONDAMINE ... ... ... DALBY ... ARTHUR E. DOUGLAS DRAYTON AND TOOWOOMBA WM. MURPHY GAYNDAH ... ... Goondiwindi IPSWICH ... SYDNEY MOORE. ISAACS EAST (NEBO) HENRY BRAMSTON LEYBURN ... ... Succeeded by B. CRIBB, JUNE. JOHN T. BAKER. MACKAY C. F. CUMMING NANANGO ... ... Succeeded by W. C. N. BUSSELL. WALTER McCLINTOCK NORTH COOK (SOMERSET) ... Succeeded by HENRY G. SIMPSON. WILLIAM CAVE PEAK DOWNS (CLERMONT) JOHN K. WILSON. JOHN S. POWE. PORT CURTIS (GLADSTONE) HENRY ELLIS: Princhester ... ... FRANK N. BEDDEK. ROCKHAMPTON Rома... ... QUINTIN A. THOMPSON. St. George ... JOHN GEORGE WHEELER. SPRINGSURE ... SURAT ... GEORGE HALLAM. TAMBO (MITCHELL)... TAROOM ... ... Succeeded by WM. CAVE. WARREGO (CHARLEVILLE)... W. H. BROWN. WARWICK ... ... ... CHARLES CARRINGTON WIDE BAY (MARYBOROUGH) Succeeded by JOHN H. STEVENS. KEARSEY CANNAN.

Woogaroo ... ...